

14421 County Rd. 10 • Ft. Lupton, Colorado 80621 • (303) 857-9999 • FAX (303) 857-0577 • E-MAIL Permitco 1@aol.com

May 12, 2004

Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, UT 84114-5801

Re: GASCO Production Company
Lamb Trust #24-22-9-19
606' FSL and 2162' FWL
SE SW Section 22, T9S - R19E
Uintah County, Utah

### Gentlemen:

Enclosed please find three copies of the Application for Permit to Drill, along with the required drilling program, BOP diagram, wellsite maps and diagrams.

If you should need additional information, please don't hesitate to contact me. Approved copies of the A.P.D. should be sent to Permitco Inc. at the address shown above.

Sincerely,

RECEIVED

PERMITCO INC.

MAY 1 4 2004

DIV. OF OIL, GAS & MINING

Lisa Smith
Consultant for

**GASCO Production Company** 

Enc.

cc:

Gasco Production Company - Englewood, CO

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM	3
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AMENDED REPORT (highlight changes)

	APPLICATION FOR P	ERMIT TO	DRILL	5. MINERAL I		SURFACE:
1A. TYPE OF WOR	A. TYPE OF WORK: DRILL 🛣 REENTER 🗆 DEEPEN 🗆			7. IF INDIAN,	ALLOTTEE OR TRIBE N	
		•	V	N/A	AAAAAAAA	<del></del>
B. TYPE OF WEL	.L: OIL 🗀 GAS 🛣 OTHER	SINGLE	ZONE 🔼 MULTIPLE ZOI	NE N/A	A AGREEMENT NAME:	
2. NAME OF OPER	RATOR:		, , , , , , , , , , , , , , , , , , ,		ME and NUMBER:	
Gasco Pro	oduction Company			Lamb T	rust #24-22-9-19	)
3. ADDRESS OF C			PHONE NUMBER:	10. FIELD AN	ND POOL, OR WILDCAT:	
	ess Drive East, Suite #H236, Englewo	od, CO 80112	303/483-0044	Undesi		
4. LOCATION OF	WELL (FOOTAGES)		40,01056	11. QTR/QTF MERIDIAN:	R, SECTION, TOWNSHIP	, RANGE
AT SURFACE: AT PROPOSED F	606' FSL an 4429 446 Y SE SW	d 2162' FWL	109.76772	Section	1 22, T9S - R19E	
14. DISTANCE IN	MILES AND DIRECTION FROM NEAREST TOWN OR PO	ST OFFICE:		12. COUNTY	: 13.	STATE:
	Southeast of Myton, Utah			Uintah		UT
15. DISTANCE TO	NEAREST PROPERTY OR LEASE LINE (FEET)	16. NUMBER O	F ACRES IN LEASE:	17. NUMBER OF ACE	RES ASSIGNED TO THIS	WELL:
49 DISTANCE TO	606 <sup>1</sup> O NEAREST WELL (DRILLING, COMPLETED, OR	19. PROPOSED	389.70	20. BOND DESCRIPT	N/A	1.4
	ONEAREST WELL (DRILLING, COMPLETED, OR C) ON THIS LEASE (FEET):	19. PROPOSEL			0412/1	
	None		11,800'		te CD No. On Fi	e
21. ELEVATIONS	(SHOW WHETHER DF, RT, GR, ETC.):  4660' GL	1	ATE DATE WORK WILL START:	23. ESTIMATED DUF		
	4000 GL	_	otember 1, 2004		35 Days	
24.	PROPOS	SED CASING	AND CEMENTING PRO	OGRAM		
SIZE OF HOLE		ETTING DEPTH		PE, QUANTITY, YIELD, AN		*
17-1/2"	13-3/8", H-40, 48#	180'				
12-1/4"	9-5/8", J-55, 40#		3,500' 610 sx Class G, 2%			
7-7/8"	4-1/2", P-110, 13.5#	11,800'	2450 SX	50/50 Poz , 14.35	and 13 ppg	
				- COM	EINENTH	1
					CHALIMIA	<b>!</b>
25.			ACHMENTS			<del></del>
VERIFY THE FOL	LLOWING ARE ATTACHED IN ACCORDANCE WITH THE	UTAH OIL AND GAS	CONSERVATION GENERAL RUL	ES:		
✓ WELL PL	AT OR MAP PREPARED BY LICENSED SURVEYOR OR	ENGINEER	☑ COMPLETE DRILLING	PLAN		
✓ EVIDENC	CE OF DIVISION OF WATER RIGHTS APPROVAL FOR US	SE OF WATER	FORM 5, IF OPERATOR	R IS PERSON OR COMPA	NY OTHER THAN THE L	EASE OWNER
AGENT: F	PermitCo Inc., 14421 County Road 10	), Fort Lupton	, CO 80621	AGENTS	PHONE NO.:	303/857-9999
NAME (PLEASE	PRINT) Lisa Smith		TITLE AC	ent for Gasco Pi	roduction Comp	any
SIGNATURE _	Due South		DATE	ay 12, 2004	·	
(This space for Sta	ate use only)					<del></del>
API NUMBER ASS	SIGNED: 43-047-35732		APPROVAL:		RECEI	VED
				The state of the s	RECEI MAY 14	2004

(11/2001)

Utala Division of resolde

DIV. OF OIL, GAS & MINING

#### GASCO PRODUCTION COMPANY T9S, R19E, S.L.B.&M. Well location, LAMB TRUST #24-22-9-19, located as shown in the SE 1/4 SW 1/4 of Section 22, T9S, R19E, S.L.B.&M. Uintah County, Utah. N89°58'52"W - 2636.21' (Meas.) WEST 2640.00' (G.L.O.) 1910 Brass Cap, 1.5' High, Pile 1910 Brass Cap, BASIS OF ELEVATION 1.2' High, Pile of Stones of Stones SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 21. T9S, R19E, S.L.B.&M. TAKEN FROM THE UTELAND BUTTE QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4711 FEET. BASIS OF BEARINGS BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 1910 Brass Cap Buried 1.5' Beneath River Bank, Set Stone 1.5' NWLY 2619.06' SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MANE BY ME OR MODER MY SUPERVISION AND THAT THE SAME REFUND AND ORROST TO THE 37.E LAMB TRUST #24-22-9-19 Elev. Ungraded Ground = 4660' 2162' BEST OF MY KNOWLEDGE AND BEN Lot 1 Brass Cap, (No Date, Flush W/ Ground, Steel 1991 Alum. Cap 0.3' High, Pile of Stones Post 0.7' SLY N89'55'29"W - 2638.57' (Meas.) WEST 2100.78' (G.L.O.) REVISED: 04-15-04 D.COX UINTAH ENGINEERING 85 SOUTH 200 EAST VERNAL, UTAH 84078 (435) 789-1017 LEGEND: SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'12-15-03 01-09-04 = 90° SYMBOL PARTY REFERENCES (AUTONOMOUS NAD 83) B.B. B.J. D.COX G.L.O. PLAT LATITUDE = $40^{\circ}00'39.16"$ (40.010878) = PROPOSED WELL HEAD. WEATHER LONGITUDE = $109^{\circ}46'06.03''$ (109.768342) = SECTION CORNERS LOCATED. **WARM** GASCO PRODUCTION COMPANY

# **CONFIDENTIAL - TIGHT HOLE**

Lamb Trust #24-22-9-19 606' FSL and 2162' FWL SE SW Section 22, T9S - R19E Uintah County, Utah

Prepared For:

**Gasco Production Company** 

By:

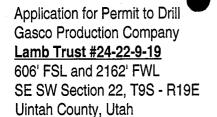
PERMITCO INC. 14421 County Road 10 Fort Lupton, CO 80621 303/857-9999

**Copies Sent To:** 



3 - Utah Division of Oil, Gas & Mining - SLC, UT

2 - Gasco Production Company - Englewood, CO





**DRILLING PROGRAM** 

Page 1

The proposed wellsite is located on Private Surface/Private Minerals.

### 1. Estimated Tops/Geologic Markers

The estimated tops of important geologic markers are as follows:

Formation	Depth	Subsea
Uintah	Surface	+4,670'
Green River	1,850'	+2,820'
Wasatch	5,360'	-690'
Mesaverde	8,350'	-3,680'
T.D.	11,800'	-7,130'

# 2. Estimated Depths and Names of Anticipated Water, Oil, Gas or Other Minerals Bearing Formations.

Substance	Formation	Depth
Gas/Oil	Green River	1,850'
Gas	Wasatch	5,360'
Gas	Mesaverde	8,350'

# 3. Well Control Equipment & Testing Procedures

Gasco Production Company's minimum specifications for pressure control equipment are as follows:

Ram Type: 11" Hydraulic double, 5000 psi w.p.

Gasco/Pannonian will comply will all requirements pertaining to well control as listed in the Rule R649-3-7 of the Utah Division of Oil, Gas & Mining.

The size and rating of the BOP stack is shown on the attached diagram.

Application for Permit to Drill Gasco Production Company

Lamb Trust #24-22-9-19

606' FSL and 2162' FWL

SE SW Section 22, T9S - R19E

Uintah County, Utah

DRILLING PROGRAM

Page 2

# 4. Casing Program

The proposed casing program will be as follows:

Purpose	Depth	Hole Size	O.D.	Weight	Grade	Туре	New/Used
Surface	0-180'	17-1/2"	13-3/8"	48#	H-40		New
Intermediate	0-3,500'	12-1/4"	9-5/8"	40#	J-55	LT&C	New
Production	0-11,800'	7-7/8"	4-1/2"	13.5#	P-110	LT&C	New

Casing design subject to revision based on geologic conditions encountered.

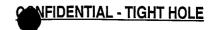
# 5. Cement Program

Conductor	Type and Amount
0-225'	225 sx Class G, 3% CaCl2 with 0.25#/sk, flocele @15.6 ppg, 1.18 ft3/sk. Cement will be circulated to surface.
Surface	Type and Amount
0-3500'	Lead: 410 sx Hi-Fill @ 11.0 ppg, 3.83 ft3/sk. Tail: 200 sx Class G 2% CaCl2 @ 15.8 ppg, 1.16 ft3/sk. Cement will be circulated to surface.
Production	Type and Amount
3,000'-11,800'	Lead: 725 sx Hi-Fill @ 13.0 ppg, 1.74 ft3/sk. Tail: 1725 sx 50/50 Poz @ 14.1 ppg, 1.28 ft3/sk.

# 6. Drilling Fluids

The proposed circulating mediums to be employed in drilling are as follows:

Uintah County, Utah



## **DRILLING PROGRAM**

Page 3

Interval	Mud Type	Mud Wt.	Visc.	F/L	PH
0 - 3500'	Spud Mud	8.4-9.0	30-45	N/C	8.0
3500' - 8,350	Water/Gel	8.4-8.8	27-35	N/C	8.5-9.0
8 350' - 11 800'	Mud/DAP	8 5-11 2	35-45	10-15 cc's	9.0-11.0

# 7. Testing, Logging and Coring

The anticipated type and amount of testing, logging and coring are as follows:

- a. No drill stem tests are anticipated.
- b. The logging program will consist of a SDL/DSN/GR/CAL from TD to 3500' and a GR will be run from TD to Surface.
- c. No cores are anticipated.

# 8. Anticipated Pressures and H,S

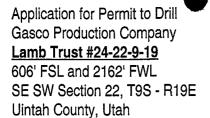
a. No  $H_2S$  is expected. The maximum anticipated bottom hole pressure is 6825 psi.

### 9. Water Source

a. All water used for the drilling of this well will be purchased the Nebeker Water Station in Myton, UT. Permit No. 43-1723.

### 10. Other Information

- a. Drilling is planned to commence on approximately September 1, 2004.
- b. It is anticipated that the drilling of this well will take approximately 35 days.





**DRILLING PROGRAM** 

Page 4

- c. Lining of the reserve pit will be done if deemed necessary by the Utah Division of Oil, Gas and Mining.
- d. At the end of drilling operations the location will be reclaimed and re-seeded as requested by the surface owner.
- e. Private Surface Ownership

Rex and LaRue Lamb Trust Karl Lamb - Trustee P.O. Box 374 Myton, UT 84052

2002008426 Pase 99-100 \$15.88 01:89 Sook 817 18-NOV-02 RANDY SITIMONS
RECORDER, UINTAN COUNTY, UTAN
DOLAR EMERGY LLC 84047-2393
935 E SO UNION AVE 40-202 MIDVALE UT
REC 88: SYLENE ACCUTTOROUP , DEPUTY

### OIL AND GAS LEASE

Producers 88 (DOP) 2/94

AGREEMENT, Made and entered into the 3rd day of October, 2002, by and between

Entrs 2002008426 Pase 99 **Book 817** 

Karl Lamb, Successor Trustee for the beneficiaries under Declaration and Agreement of Trust, dated November 1, 1965, from Floyd E. Lamb and Janet C. Lamb, Trustors and under Extension of Declaration and Agreement of Trust dated June 26, 1982, from Janet C. Lamb, etal. beneficiaries of Trust

P. O. Box 374 Myton, Utah 84052-0374

hereinafter called Lessor (whether one or more) and <u>Dolar Energy, L.L.C.</u>, whose post office address is <u>935 East South Union Avenue, Suite D-202, Midvale, Utah 84047-2393</u>, hereinafter called Lessee:

Midvale, Utah 84047-2393 , hereinafter called Lessee:
WITNESSETH: that Lessor, for and in consideration of ten or more DOLLARS (\$10.00+)in hand paid, receipt of which is hereby acknowledged, and of the WITNESSETH: that Lessor, for and in consideration of ten or more DOLLARS (\$10.00+)in hand paid, receipt of which is hereby acknowledged, and of the agreements of lessee hereinafter set forth, hereby grants, demises, leases and lets exclusively unto said lessee the lands hereinafter described for the purpose of prospecting, exploring by geophysical and other methods drilling, mining operating for and producing oil or gas, or both, including, but not as a limitation, casinghead gas, casinghead gasoline, gas-condensate (distillate), gas producible from coal-bearing formations, and any substance, whether similar or dissimilar, produced in a gaseous state, all associated hydrocarbons produced in a liquid or gaseous form, all sulfur, and for injecting water and other fluids, gas, air, and other gaseous substances into subsurface strata, together with the right to construct and maintain pipe lines, telephone and electric lines, tanks, powers, ponds, roadways, plants, equipment, and structures thereon to produce, save and take care of said oil and gas, and the exclusive right to inject air, gas, water, brine and other fluids from any source into the subsurface strata and any and all other rights and privileges necessary, incident to, or convenient for the economical operation of said land, alone or co-jointly with neighboring land, for the production, saving and taking care of oil and gas and the injection of air, gas, water, brine, and other fluids into the subsurface strata, said being situated in the County of <a href="Utintah">Utintah</a>, State of <a href="Utintah">Utah</a>, and being described as follows, to-wit:

# Township 9 South, Range 19 East, SLM

Lot 4, S1/2SW1/4 Section 14:

Section 22: Lot 1, SW<sup>1</sup>/4SE<sup>1</sup>/4, SE<sup>1</sup>/4SW<sup>1</sup>/4

Lots 2, 3, 6, 7 Section 23: Lots 5, 6 Section 27:

389.70 acres, more or less.

containing 389.70 acres, more or less.

1. It is agreed that lease shall remain in force for a term of Five (5) years from October 20, 2002 and as long hereafter as oil or gas of whatsoever nature or kind is produced from said leased premises or on acreage pooled therewith, or drilling operations are continued as hereinafter provided. If, at the expiration of the primary term of this lease, oil or gas is not being produced on the leased premises or on acreage pooled therewith but Lessee is then engaged in drilling or re-working operations thereon, then this lease shall continue in force so long as operations are being continuously prosecuted on the leased premises or on acreage pooled therewith; and operations shall be considered to be continuously prosecuted if not more than ninety (90) days shall elapse between the completion or abandonment of one well and the beginning of operations for the drilling of a subsequent well. If after discovery of oil or gas on said land or on acreage pooled therewith, the production thereof should cease from any cause after the primary term, this lease shall not terminate if Lessee commences additional drilling or re-working operations within ninety (90) days from date of cessation of production or from date of completion of dry hole. If oil or gas shall be discovered and produced as a result of such operations at or after the expiration of the primary term of this lease, this lease shall continue in force so long as oil or gas is produced from the leased premises or on acreage pooled therewith.

2. This is a PAID-UP LEASE. In consideration of the down cash payment, Lessor agrees that Lessee shall not be obligated, except as otherwise provided herein, to commence or continue any operations during the primary term. Lessee may at any time or times during or after the primary term surrender this lease as to all or any portion of said land and as to any strata or stratum by delivering to Lessor or by filling for record a release or releases, and be relieved of all obligation thereaf

prevailing market rate for gas.

prevailing market rate for gas.

3rd. To pay Lessor for gas produced from any oil well and used off the premises or in the manufacture of gasoline or any other product a royalty of fifteen percent (15.0%) of the proceeds at the mouth of the well, payable monthly at the prevailing market rate.

4. Where gas from a well capable of producing gas is not sold or used, Lessee may pay or tender as royalty to the royalty owners One Dollar per year net royalty acre retained hereunder, such payment or tender to be made on or before the anniversary date of this lease next ensuing after the expiration of 90 days from the date such well is shut in and thereafter on or before the anniversary date of this lease during the period such well is shut in. If such payment or tender is made, it will be considered that gas is being produced within the meaning of this lease.

5. If said Lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties (including the proportion which Lessor's interest bears to the whole and undivided fee.

any shut-in gas royalty) herein provided for shall be paid the Lessor only in the proportion which Lessor's interest bears to the whole and undivided fee.

6. Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for Lessee's operation thereon, except water from the

7. When requested by Lessor, Lessee shall bury Lessee's pipe line below plow depth.
8. No well shall be drilled nearer than 200 feet to houses, barns, or other facilities, including Lessors water facilities now on said premises without written consent of Lessor.

Lessee shall pay for damages caused by Lessee's operations on said land.

10. Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove

11. The rights of Lessor and Lessee hereunder may be assigned in whole or part. No change in ownership of Lessor's interest (by assignment or otherwise) shall be binding on Lessee until Lessee has been furnished with notice, consisting of certified copies of all recorded instruments or documents and other information necessary to establish a complete chain of record title from Lessor, and then only with respect to payments thereafter made. No other kind of notice, whether actual or constructive, shall be binding on Lessee. No present or future division of Lessor's ownership as to different portions or parcels of said

of notice, whether actual or constructive, shall be binding on Lessee. No present or future division of Lessor's ownership as to different portions or parcels of said land shall operate to enlarge the obligations or diminish the rights of Lessee, and all Lessee's operations may be conducted without regard to any such division. If all or any part of this lease is assigned, no leasehold owner shall be liable for any act or omission of any other leasehold owner.

12. Lessee, at its option, is hereby given the right and power at any time and from time to time as a recurring right, either before or after production, as to all or any part of the land described herein and as to any one or more of the formations hereunder, to pool or unitize the leasehold estate and the mineral estate covered by this lease with other land, lease or leases in the immediate vicinity for the production of oil and gas, or separately for the production of either, when in Lessee's judgment it is necessary or advisable to do so, and irrespective of whether authority similar to this exists with respect to such other land, lease or leases. Likewise, units previously formed to include formations not producing oil or gas, may be reformed to exclude such non-producing formations. The forming or reforming of any unit shall be accomplished by Lessee executing and filling of record a declaration of such unitization or reformation, which declaration shall describe the unit. Any unit may include land upon which a well has theretofore been completed or upon which operations for drilling have theretofore been commenced. Production, drilling or reworking operations or a well shut in for want of a market anywhere on a unit which includes all or a part of this lease shall be treated as if it were production, drilling or reworking operations or a well shut in for want of a market under this lease. In lieu of the royalties elsewhere herein specified, including shut-in gas royalties, Lessor shall receive on production from the unit so pooled royalties only on be treated as if it were production, drilling or reworking operations or a well shut in for want of a market under this lease. In field of the royalties elsewhere herein specified, including shut-in gas royalties, Lessor shall receive on production from the unit so pooled royalties only on the portion of such production allocated to this lease/such allocation shall be that proportion of the unit production that the total number of surface acres do yethis lease and included in the unit bears to the total number of surface acres in such unit. In addition to the foregoing, Lessee shall have the right to unitize, pool, or combine all or any part of the above described lands as to one or more of the formations thereunder with other lands in the same general area by entering into a cooperative or unit plan of development or operation approved by any governmental authority and, from time to time, with like approval, to modify, change or terminate any such plan or

# Entre 2002008426 Book 817 F-100 Pase

agreement and, in such event, the terms, conditions and provisions of this lease shall be deemed modified to conform to the terms, conditions, and provisions of such approved cooperative or unit plan of development or operation and, particularly, all drilling and development requirements of this lease, express or implied, shall be satisfied by compliance with the drilling and development requirements of such plan or agreement, and this lease shall not terminate or expire during the life of such plan or agreement. In the event that said above described lands or any part thereof, shall hereafter be operated under any such cooperative or unit plan of development or operation whereby the production therefrom is allocated to different portions of the land covered by said plan, then the production allocated to any particular tract of land shall, for the purpose of computing the royalties to be paid hereunder to Lessor, be regarded as having been produced from the particular tract of land to which it is allocated and not to any other tract of land; and the royalty payments to be made hereunder to Lessor shall be based upon production only as so allocated. Lessor shall formally express Lessor's consent to any cooperative or unit plan of development or operation adopted by Lessee and approved by any governmental agency by executing the same upon request of Lessee.

13. All express or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated, in whole or in part, nor Lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation.

is the result of, any such Law, Order, Kule or Regulation.

14. Lessor hereby warrants and agrees to defend the title to the lands herein described, and agrees that the Lessee shall have the right at any time to redeem for Lessor, by payment, any mortgages, taxes or other liens on the above described lands, in the event of default of payment by Lessor and be subrogated to the rights of the holder thereof, and the undersigned Lessors, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described herein, insofar as said right of dower and homestead may in any way affect the purposes for which this lease is made as recited herein. this lease is made, as recited herein.

15. Should any one or more of the parties herein above named as Lessor fail to execute this lease, it shall nevertheless be binding upon all such parties who do execute it as Lessor. The word "Lessor," as used in this lease, shall mean any one or more or all of the parties who execute this lease as Lessor. All the provisions of this lease shall be binding on the heirs, successors and assigns of Lessor and Lessee.

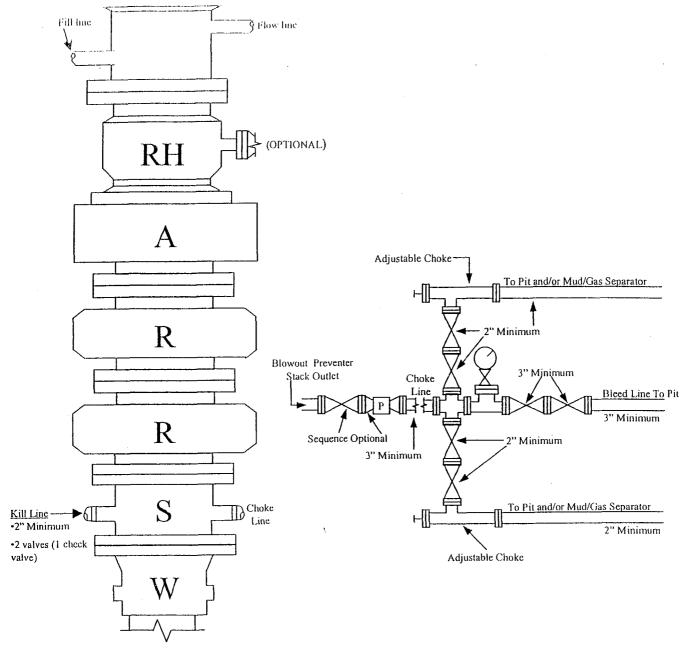
All the provisions of this lease shall	be binding on the neirs, successors	and assigns of Lessor and Li		
IN WITNESS WHEREOF, thi	s instrument is executed as of the da	ate first above written.		
× Kail H	2000 ) e beneficiaries under Declaration and A	XXgreement		_
of Tweet dated November 1 1965, fr	om Floyd E. Lamb and Janet C. Lamb, Iaration and Agreement of Trust dated			
SS# or Tax ID 8761	55174			
Agreement of Trust, dated Novembe	ersigned authority, on this day person r 1, 1965, from Floyd E. Lamb and Janeneficiaries of Trust known to me to be me for the purposes and consideration	e the person whose name is		
My commission expires:/	7-17-04	_		
	Frene	Cellus Notary Public		
ROO	OTARY PUBLIC ENE COLLINS 10 N. 200 E. SEVELT, UT 84066 MISSION EXPIRES JULY 17, 2004 FATE OF UTAH		·	

## TYPICAL BLOWOUT PREVENTER CLOSING UNIT ARRANGEMENT VALVES AND **GAUGES** ACCUMULATOR: **BANKS** BLOWOUT PREVENTER TEST LINE TEST FLUID LINE FULL OPENING VALVES CONNECTION FOR ANOTHER PUMP **FULL-OPENING VALVE** PRESSURE REGULATOR FLUID (1500 - 3000 PSI) RESERVOIR VALVE AND GAUGE **PUMP** CHECK. VALVE PRESSURE REGULATOR (0-1500 PSI) **PUMP** VALVE AND GUAGE NOTE: PLUG VALVE IN CLOSING LINE FOUR WAY VALVES ADJACENT TO NOTE: SHOULD NOT CONTAIN CHECK VALVE ANNULAR PREVENTER TO CHOKE LINE TO ANNULAR TO RAM BLOWOUT AND SHOULD BE IN POWER ON POSITION TO FACILITATE BLOWOUT VALVE **PREVENTERS** LOCKING CLOSING PREVENTER

PRESSURE ON PREVENTER.

# DOUBLE RAM TYPE PREVENTERS WITH AN OPTIONAL ROTATING HEAD

### 5000 psi system



\* Note: Kill line shall be 2" minimum diameter and have two valves, one of which shall be a check valve. Both valves: 2" minimum.

Minimum BOP Stack	5000 psi Working Pressure
One Pipe Ram	5000 psi Working Pressure
One Blind Ram	5000 psi Working Pressure
One Annular	5000 psi Working Pressure
Well Head	5000 psi Working Pressure
Manifold	5000 psi Working Pressure

# **GASCO PRODUCTION COMPANY**

LAMB TRUST #24-22-9-19

LOCATED IN UINTAH COUNTY, UTAH SECTION 22 T9S, R19E, S.L.B.&M.

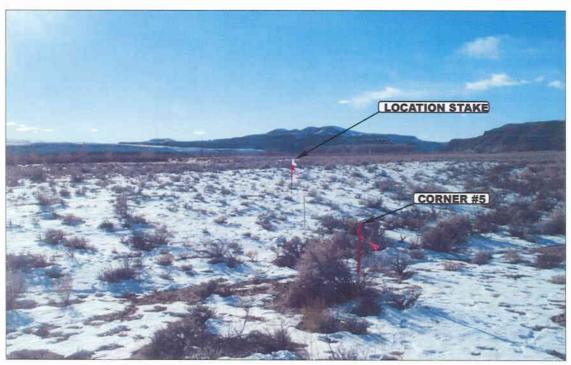


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: SOUTHWESTERLY** 

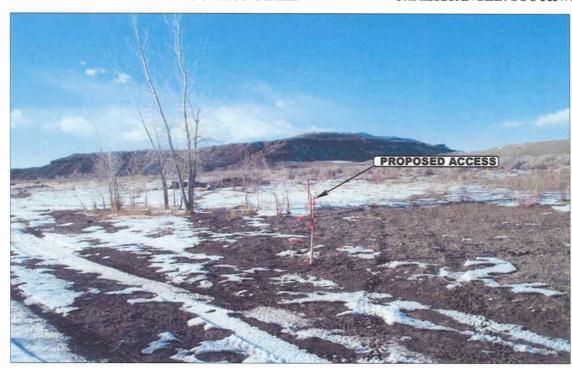


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

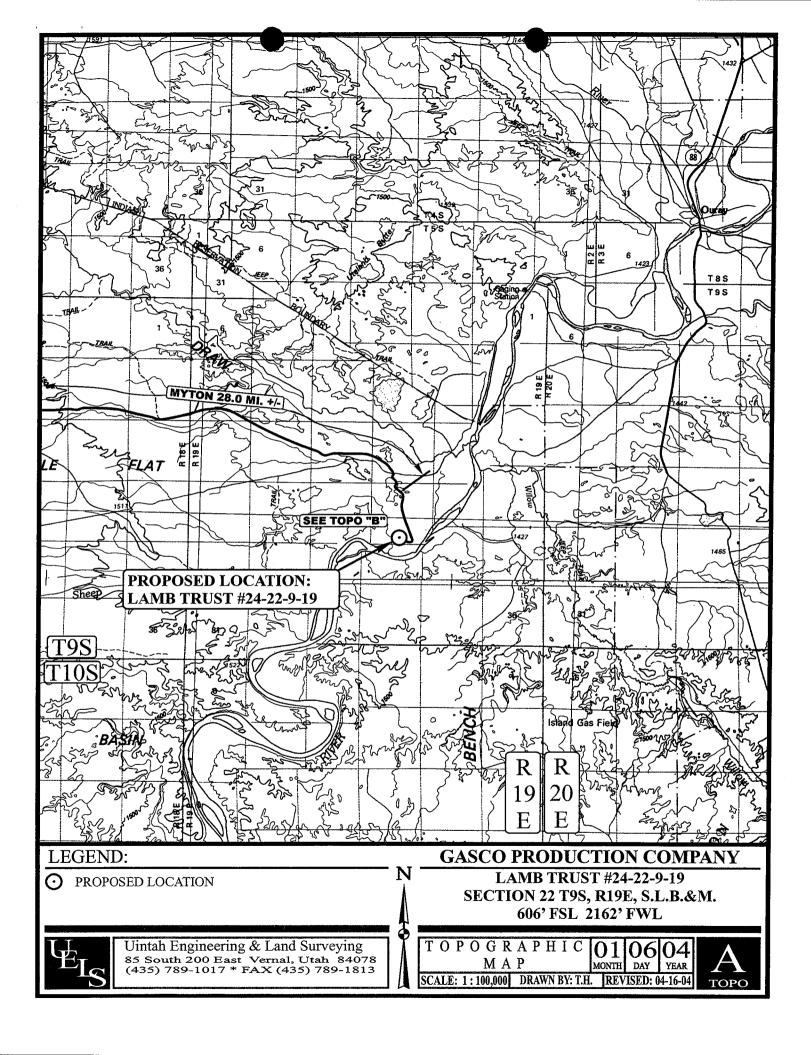
**CAMERA ANGLE: NORHTWESTERLY** 

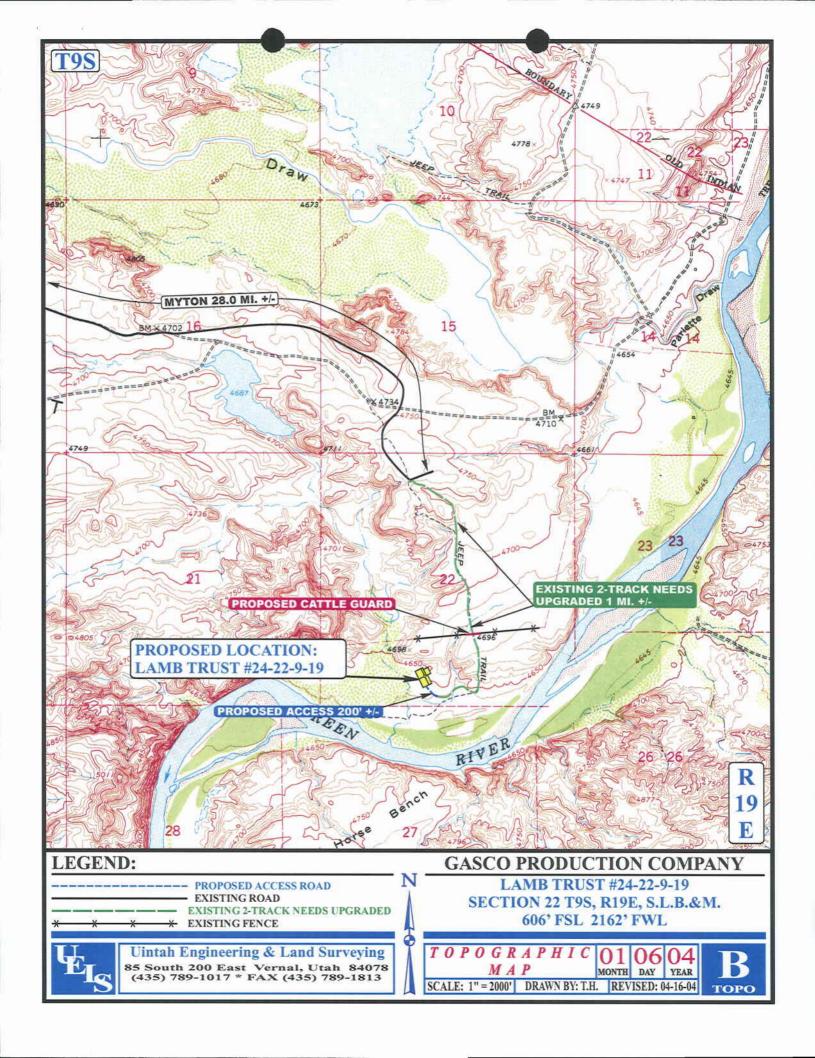


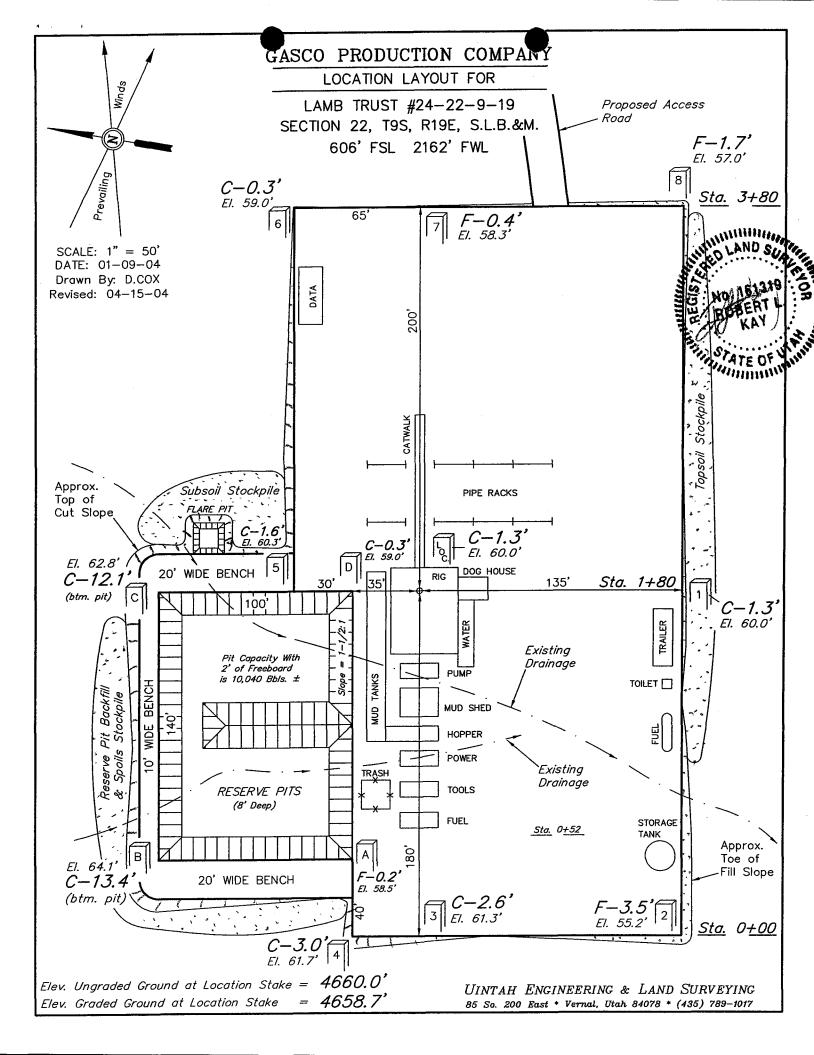
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com LOCATION PHOTOS 01 06 04 YEAR

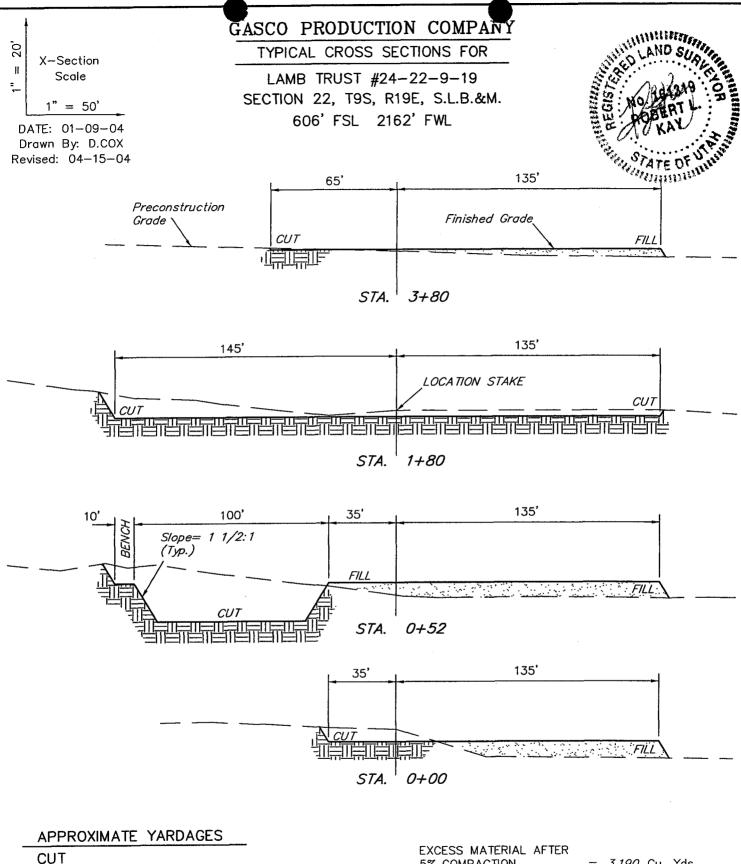
TAKEN BY: B.B. | DRAWN BY: T.H. | REVISED: 04-16-04

**РНОТО** 









(6") Topsoil Stripping = 1,660 Cu. Yds.

= 4,900 Cu. Yds. Remaining Location

> TOTAL CUT = 6,560 CU.YDS.

> = 3,200 CU.YDS. FILL

5% COMPACTION = 3,190 Cu. Yds.

Topsoil & Pit Backfill

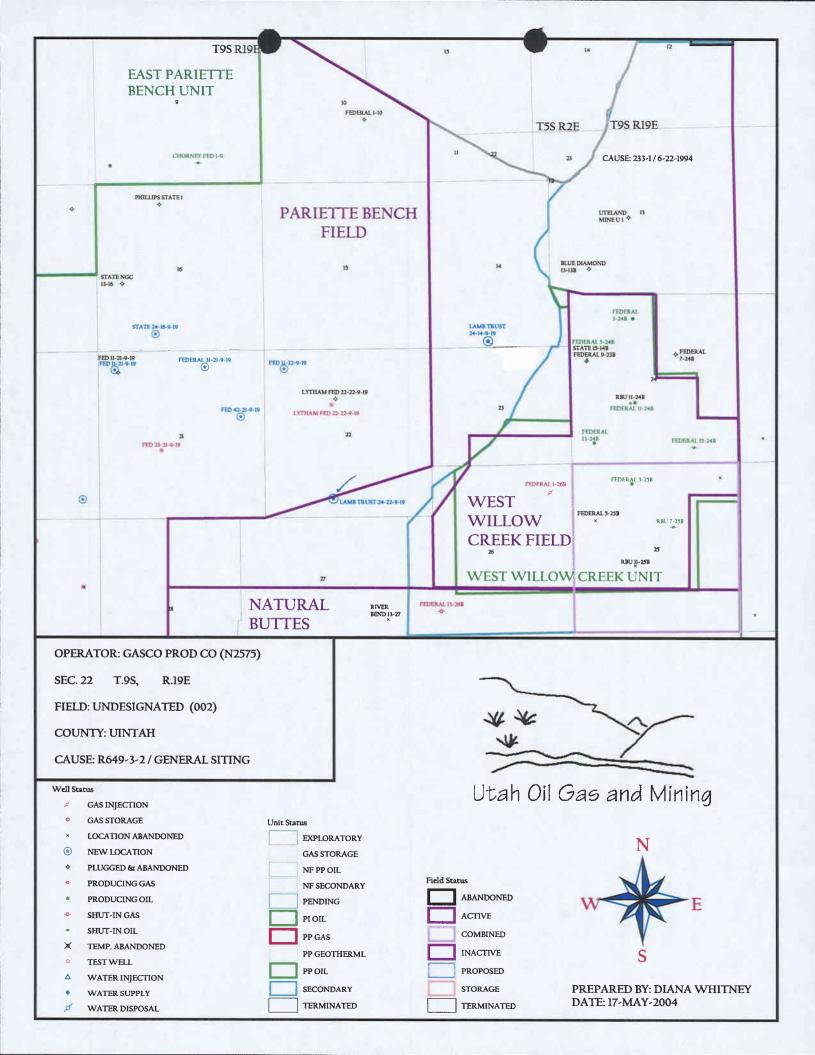
= 3,190 Cu. Yds.

(1/2 Pit Vol.)

EXCESS UNBALANCE (After Rehabilitation) O Cu. Yds.

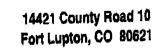
UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017

APD RECEIVED: 05/14/2004	API NO. ASSIGNI	ED: 43-047-357	32
WELL NAME: LAMB TRUST 24-22-9-19  OPERATOR: GASCO PRODUCTION ( N2575 )  CONTACT: LISA SMITH  PROPOSED LOCATION:  SESW 22 090S 190E  SURFACE: 0606 FSL 2162 FWL  BOTTOM: 0606 FSL 2162 FWL  UINTAH  UNDESIGNATED ( 2 )  LEASE TYPE: 4 - Fee  LEASE NUMBER: FEE  SURFACE OWNER: 4 - Fee  PROPOSED FORMATION: MVRD  COALBED METHANE WELL? NO	PHONE NUMBER: 30  INSPECT LOCATN  Tech Review  Engineering  Geology  Surface  LATITUDE: 40.0  LONGITUDE: 109.	Initials  DCD	Date 8/3/04
RECEIVED AND/OR REVIEWED:  Plat  Bond: Fed[] Ind[] Sta[] Fee[4]  (No. 04127763 / Collabor)  Potash (Y/N)  N Potash (Y/N)  N Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 43-1723 )  RDCC Review (Y/N)  (Date: )  Fee Surf Agreement (Y/N)	R649-3-3. I	General rom Qtr/Qtr & 920' Exception	Between Wells
STIPULATIONS: 1-Spacing Sti	P MENT OF BAS	515	



NO.432

# TRANSMITTAL FORM



		Tron PoweiCo Inc	
TO: Diana Whitney ATTN:  FAX NO.: 801-359-3940  PHONE NO.: (801) 538-5340  CC:		FROM: PermitCo Inc.  Lisa Smith  Cathy King  Venessa Langmacher	Ispermitco@acl.com ckpermitco@acl.com permitco1@acl.com
CC:  DATE: Friday, May 21, 2004  TIME: 12:05 PM  No. of Pages (including cover page)  ATTACHMENTS FOR YOUR REVIEW:	3	FAX NO.: (303) 85 PHONE NO.: (303) 6	7-0577 857-9999 Past Due Invoice(s)
Notice of Staking (NOS)  Drilling Program  Surface Use Plan  Legal Plat  Horizontal Plat  Well Pad Diagram  Production Diagram  REGARDING: Gasco - Lamb Trust #24-14-9-1		Map A (1:100,000 Topo)  Map B (7.5 min Topo)  Map C (Wells Within 1 Mile Radius)  Map D (Pipeline Map)  New Location To Be Staked  New Wall Requiring Archeological Survey  Pipeline Data Sheet	Supplies Order PetroForms
Diana, I don't know if Gasco faxed this to you direct This is somewhat confusing because thes and Lamb Trust #22-15. Cochran made a Paragraph 10 says the agreement is bindin use.	ctly, but he	iere is a copy of the surface agreement y vere originally permitted by Cochran as	the Lamb Trust #14-15 he names of the wells
Lisa		¥ s	AAY 2 1 2004
			OF OIL, GAS & Mic. (9)

MAY-13-2004 9:45AM

MP SERJET 3200

p. 1 801 561 3133 P.03/84

Lamb Trust 24-22-44 G.

# SURFACE DAMAGE AGREEMENT

This agreement is between Rex and LaRue Lamb Trust, by Karl Lamb, Trustee, whose address is P. O. Box 374, Myton, Utah 84052, hereinafter referred to as "The Trust", and Cochrane Resources, Inc., whose address is P. O. Box 1656, Roosevell, Utah 84066, hereinafter referred to as "Cochrane".

The above parties agree to the basic understanding as follows:

- Cochrane plans to commence drilling operations for the Floyd Lamb Trust #14-15 and Floyd Lamb Trust #22-15 wells located on the leasehold owned by Cochrane Resources, Inc. et al, recorded in Book 817, page 99, Uintah County, Utah attached hereto. Prior to the commencement of any drilling operation Cochrane shall pay the Trust Two Thousand and Five Hundred Dollars (\$2,500,00) as compensation for damage to the surface for a drill site location not to exceed three acres, and access road to well site. The route for access roads shall be mutually agreed upon by parties herein, and Cochrane shall diligently attempt to avoid irrigated and pasture lands owned by the Trust. In the event roads are abandoned by Cochrane, the Trust shall bave the option to take over operations of the roads free of cost, and accept liability and upkeep of the access road.
- 2. Any and all access roads shall not exceed 30 feet in width (maximum).
- 3. In the event of a dry hole, drill site and roadways will be restored to their original condition as nearly as practicable within 180 days after plugging date of the well.
- In the event of production, Cochrane shall have the right to install production equipment, upgrade access roads, lay pipeline, power lines and telephone lines (below plow depth) on the surface of the Trust. Cochrane shall pay an annual rental fee of \$800.00 for use of said surface at well site, and shall pay a one time fee equal to \$8.00 per rod for pipelines, power lines and telephone lines.
- 5. Firearms, dogs and liquor shall be prohibited from the well location and access roads.
- 6. All gates (if applicable) shall remain closed during operations by Cochrane and if requested by the Trust, the well site will be fenced.
- 7. Only Cochrane personnel and authorized contractors performing work for Cochrane will have the combination (or key) to the locked gate and will lock it each time they pass through it.

MAY 18 2004 9:45AM

MFY-13-2004 11:30

ASERJET 3200 DOLAR ENERGY LLC

801 551 3133

P. 04/04

Page 2

Surface Damage Agreement.

- Unauthorized personnel, contractors, etc. will not be allowed on location or access 8. to location.
- Cochrane will make every reasonable effort to have a company representative on the 9. location at all times during drilling/completion operations.
- This agreement shall be binding upon Cochrane, the Trust and their executors, 10. administrators, successors, and assigns and all contract workers, and shall inure to the benefit of all parties herein.
- This agreement may be executed in counterparts, and each signature shall be binding 11. upon the parties who have executed such counterparts hereto with the same force and effect as if all parties have signed the same document.

Signed this	day of	February 2004.
Rex and LaRue La	amb Trust	
By: Kast Las Karl Lamb, Trus	nl:	S.
Signed this	day of	February 2004.
Cochrane Resource	es, Inc.	
By: 22-2-	all	<u></u>
Ken Allen		
Title: President		•

MyFilesForms SurfaceAgree

# DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	GASCO PRO	DDUCTION COM	PANY	
WELL NAME & NUMBI	ER: LAMB TRU	ST 24-22-9-19		<u> </u>
API NUMBER:	43-047-3573	2		
<b>LOCATION:</b> 1/4,1/4 <u>SE/S</u>			FWL <u>606'</u> FSL	
Geology/Ground Water:				
Gasco has proposed 180' o to be cemented to surface. this location. A search of I proposed location. The prothe edge of the floodplain of proposed casing and cemer	The base of the mode Division of Water Right oposed well is located of the Green River and	rately saline water ts records shows n on alluvium derived fresh water may be	is estimated to be at o water wells within d from the Uinta For e encountered at sha	t a depth of 1,000' at a 10,000' radius of the rmation. The site is on llow depths. The
Reviewer: _ <u>Surface:</u>	Brad Hill	Date:	07/15/2004	
The predrill investigation of Property is owned by Rex at Lamb. His only concern reaccess road to come to this stake the access road as Mr. the Green River floodplain.  Reviewer:	nd LaRue Trust. Langarding the construction ite from the north. Mr. Lamb requested. The	downers were repron of this location of Elworthy agreed to Green River is 0.3 at DWR was presen	esented at this predror the drilling of this of this request and insomiles to the souther that this investigation	rill investigation by Karl well was he wanted the structed Colby Kay to re- ast, but this site is not on at my request.

# **Conditions of Approval/Application for Permit to Drill:**

1. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit.

# ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR: GASCO PRODUCTION COMPANY

WELL NAME & NUMBER: LAMB TRUST 24-22-9-19

**API NUMBER:**43-047-35732

LEASE: FEE FIELD/UNIT: UNDESIGNATED

LOCATION: 1/4,1/4 SE/SW Sec: 22 TWP: 9S RNG: 19E 2162' FWL 606' FSL LEGAL WELL SITING: 460 F SEC. LINE; 460 F 1/4,1/4 LINE; 920 F ANOTHER WELL. GPS COORD (UTM):4429482 x 12605183 SURFACE OWNER: REX AND LARUE LAMB TRUST.

#### **PARTICIPANTS**

DAVID W. HACKFORD, BRAD HILL, (DOGM). FLOYD BARTLETT, (DWR), SHAWN ELWORTHY, (GASCO), COLBY KAY, (UELS), KARL LAMB, (LANDOWNER).

## REGIONAL/LOCAL SETTING & TOPOGRAPHY

SITE IS IN A BROAD VALLEY WITH LOW RIDGES 0.5 MILES TO THE NORTHWEST AND SOUTHEAST. THE GREEN RIVER FLOWS THROUGH THIS VALLEY AND IS LOCATED 0.3 MILES SOUTHEAST OF THIS SITE. MYTON, UTAH IS 28 MILES TO THE NORTHWEST. PARIETTE CREEK ENTERS THE GREEN RIVER 1.5 MILES TO THE NORTHEAST. DRAINAGE IS TO THE SOUTH AND SOUTHEAST.

### SURFACE USE PLAN

CITEDERNT	CLIDEVCE	IICE.	LIVESTOCK	CRAZING

PROPOSED SURFACE DISTURBANCE: LOCATION WILL BE 380' BY 270'. ACCESS ROAD WILL BE RE-SURVEYED AND WILL BE APPROX. 0.4 MILES-ALL ON FEE SURFACE.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: SEE ATTACHED MAP FROM GIS DATABASE.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: ALL PRODUCTION FACILITIES WILL BE ON LOCATION AND ADDED AFTER DRILLING WELL.

SOURCE OF CONSTRUCTION MATERIAL: ALL CONSTRUCTION MATERIAL WILL BE BORROWED FROM SITE DURING CONSTRUCTION OF LOCATION.

ANCILLARY FACILITIES: NONE WILL BE REQUIRED.

### WASTE MANAGEMENT PLAN:

DRILLED CUTTINGS WILL BE SETTLED INTO RESERVE PIT. LIQUIDS FROM PIT WILL BE ALLOWED TO EVAPORATE. FORMATION WATER WILL BE CONFINED TO STORAGE TANKS. SEWAGE FACILITIES, STORAGE AND DISPOSAL WILL BE HANDLED BY COMMERCIAL CONTRACTOR. TRASH WILL BE CONTAINED IN TRASH BASKETS AND HAULED TO AN APPROVED LAND FILL.

#### **ENVIRONMENTAL PARAMETERS**

AFFECTED	FLOODPLAINS	AND/OR	WETLANDS:	NONE		

FLORA/FAUNA: SAGE, SHADSCALE, GREASEWOOD, GLOBE MALLOW, PRICKLEY PEAR, HORSEBRUSH; DEER, SONGBIRDS, RODENTS, RABBITS, PRONGHORN, COYOTE, BOBCAT, RAPTORS.

SOIL TYPE AND CHARACTERISTICS: LIGHT BROWN SANDY CLAY.

EROSION/SEDIMENTATION/STABILITY: VERY LITTLE NATURAL EROSION. SEDIMENTATION AND STABILITY ARE NOT A PROBLEM AND LOCATION CONSTRUCTION SHOULDN'T CAUSE AN INCREASE IN STABILITY OR EROSION PROBLEMS.

PALEONTOLOGICAL POTENTIAL: NONE OBSERVED.

### RESERVE PIT

CHARACTERISTICS: 100' BY 140' AND EIGHT FEET DEEP.

LINER REQUIREMENTS (Site Ranking Form attached): A 12 MIL LINER WILL BE REQUIRED FOR RESERVE PIT.

### SURFACE RESTORATION/RECLAMATION PLAN

AS PER LANDOWNER AGREEMENT.

SURFACE AGREEMENT: YES

CULTURAL RESOURCES/ARCHAEOLOGY: SITE IS ON FEE SURFACE.

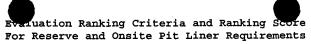
OTHER OBSERVATIONS/COMMENTS: ONSITE INVESTIGATION WAS CONDUCTED ON A HOT, SUNNY DAY.

### **ATTACHMENTS**

PHOTOS OF THIS SITE WERE TAKEN AND PLACED ON FILE.

DAVID W. HACKFORD DOGM REPRESENTATIVE

7/12/04. 1:00 PM DATE/TIME

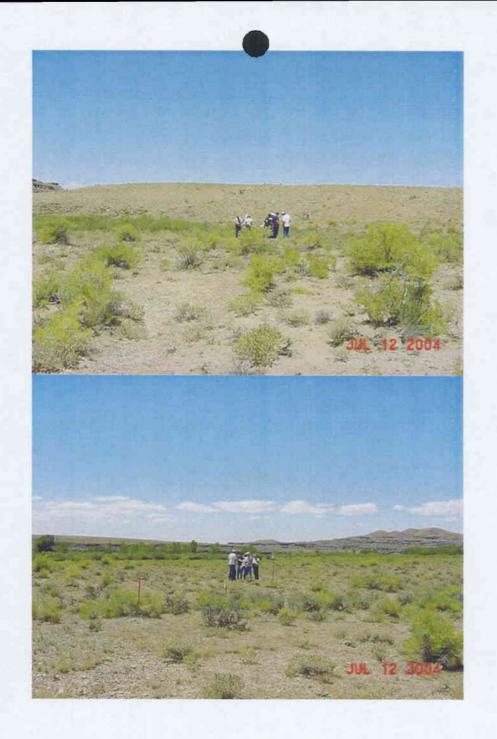


FOR Reserve and C	Jusice Fic Diner	Requirements
Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15 20	10
<25 or recharge area	20	
Distance to Surf. Water (feet)	0	
>1000 300 to 1000	2	
200 to 300	10	
100 to 200	15	0
< 100	20	
Distance to Nearest Municipal		
Well (feet)		
>5280	0	
1320 to 5280	5	
500 to 1320	10	
<500	20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	2
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
High permeability	20	10
Fluid Type	_	
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid	10 15	
containing significant levels of	13	
hazardous constituents	20	5
Doill Cuthings		
Drill Cuttings Normal Rock	0	
Salt or detrimental	10	0
		<u>-</u>
Annual Precipitation (inches)	0	
<10	0 5	
10 to 20 >20	10	0
Affected Populations	•	
<10	0	
10 to 30	6 8	
30 to 50 >50	10	0
Drogongo of Noarby IItility		
Presence of Nearby Utility Conduits		
Not Present	0	
Unknown	10	
Present	15	0

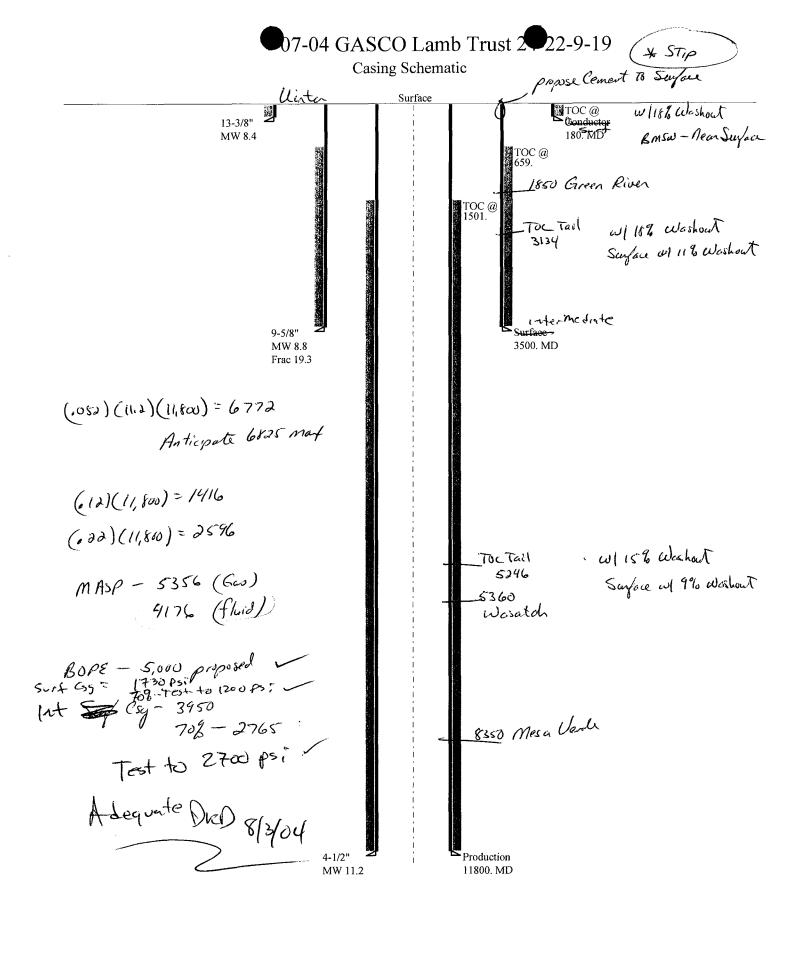
\_\_\_\_\_\_\_\_ (Level <u>I Sensitivity</u>)

Sensitivity Level I = 20 or more; total containment is required.
Sensitivity Level II = 15-19; lining is discretionary.
Sensitivity Level III = below 15; no specific lining is required.

Final Score







Well name:

07-04 GASCO Lamb Trust 24-22-9-19

Minimum design factors:

Operator:

**Gasco Production Company** 

String type:

Gonductor Surface

Project ID: 43-047-35732

Location:

**Uintah County** 

**Environment:** 

Collapse

Mud weight:

**Design parameters:** 

8.400 ppg

Design is based on evacuated pipe.

Collapse: Design factor

1.125

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

68 °F

Minimum section length:

1.40 °F/100ft 368 ft

Burst:

Design factor

1.00

1.80 (J) 1.80 (J)

1.60 (J)

Cement top:

Surface

Burst

Max anticipated surface

pressure:

19 psi 0.332 psi/ft

Internal gradient: Calculated BHP

No backup mud specified.

79 psi

**Buttress:** Premium:

Tension:

8 Round STC:

8 Round LTC:

Body yield:

1.50 (J) 1.50 (B)

Tension is based on air weight. Neutral point: 158 ft Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	180	13.375	48.00	H-40	ST&C	180	180	12.59	16.9
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	79	740	9.421	79	1730	22.03	9	322	37.27 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280

FAX: 801-359-3940

Date: August 3,2004 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 180 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

07-04 GASCO Lamb Trust 24-22-9-19

Operator:

**Gasco Production Company** 

String type:

Surface internediat (

Project ID:

Location:

**Uintah County** 

43-047-35732

Design parameters:

**Collapse** 

Mud weight: 8.800 ppg Design is based on evacuated pipe.

Minimum design factors:

Collapse: Design factor

1.125

**Environment:** 

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

114 °F 1.40 °F/100ft

Minimum section length:

200 ft

Burst:

Design factor

1.00

1.80 (J) 1.80 (J)

1.60 (J)

1.50 (J)

1.50 (B)

3,042 ft

Cement top:

659 ft

**Burst** 

Max anticipated surface

pressure: Internal gradient: Calculated BHP

1,349 psi 0.468 psi/ft

2,985 psi

No backup mud specified.

**Tension:** 

8 Round STC: 8 Round LTC: Buttress:

Neutral point:

Premium: Body yield:

Tension is based on air weight.

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP:

11,800 ft 11.200 ppg 6,865 psi 19.250 ppg

Fracture mud wt: Fracture depth: Injection pressure

3,500 ft 3,500 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3500	9.625	40.00	J-55	LT&C	3500	3500	8.75	278.4
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1600	2570	1.606	2985	3950	1.32	140	520	3.71 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 801-359-3940

Date: July 29,2004 Salt Lake City, Utah

Collapse is based on a vertical depth of 3500 ft, a mud weight of 8.8 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

07-04 GASCO Lamb Trust 24-22-9-19

Operator:

**Gasco Production Company** 

String type:

Production

Project ID:

43-047-35732

Location:

**Uintah County** 

Design parameters:

Collapse Mud weight:

11.200 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:** 

H2S considered? Surface temperature: No 65 °F

230 °F Bottom hole temperature: Temperature gradient: 1.40 °F/100ft

Minimum section length: 368 ft

**Burst:** 

Design factor

1.00

Cement top:

1,501 ft

**Burst** 

Max anticipated surface

pressure:

1,349 psi 0.468 psi/ft

Internal gradient: Calculated BHP 6,865 psi

No backup mud specified.

**Tension:** 

8 Round STC:

**Buttress:** 

Premium:

Body yield:

1.80 (J) 8 Round LTC: 1.80 (J) 1.60 (J) 1.50 (J)

1.50 (B)

Tension is based on air weight. Neutral point: 9,849 ft Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (Ibs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	11800	4.5	13.50	P-110	LT&C	11800	11800	3.795	314.3
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	6865	10680	1.556	6865	12410	1.81	159	338	2.12 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280

FAX: 801-359-3940

Date: July 29,2004 Salt Lake City, Utah

Collapse is based on a vertical depth of 11800 ft, a mud weight of 11.2 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.



State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON
Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

August 3, 2004

Gasco Production Company 14 Inverness Drive East, Suite #H236 Englewood, CO 80112

Re:

Lamb Trust 24-22-9-19 Well, 606' FSL, 2162' FWL, SE SW, Sec. 22,

T. 9 South, R. 19 East, Uintah County, Utah

### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35732.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Operator:	Gasco Production Company						
Well Name & Number	Lamb Trust 24-22-9-19						
API Number:	43-047-35732						
Lease:	Fee		•				
Location: SE SW	Sec. 22	T. 9 South	<b>R.</b> <u>19 East</u>				

### **Conditions of Approval**

### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

# 2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

Page 2 API #43-047-35732 August 3, 2004

5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

CONFIDENTIAL

# DIVISION OF OIL, GAS AND MINING

# SPUDDING INFORMATION

Name of Co	ompany:	GASC	O PRODU	CHON CON	IPANY		
Well Name:		LAM	B TRUST 2	4-22-9-19			
Api No <u>:</u>	43-047-357	32	Lease T	ype:	FEE		
Section 22	Township_	<b>09S</b> R	ange 19E	County	UINTAH	_	
Drilling Cor	ntractor <u>CRA</u>	IG'S ROU	<u>JSTABOUT</u>	SERV RIC	G# <u>RATHO</u>	Ĺ <b>E</b> _	
SPUDDE	ED:						
	Date	01/01/20	05				
	Time	10:00 A	M				
	How	DRY					
Drilling w	ill commen	ce:					
Reported by		CRAIG (	<u>OVERMILI</u>	LER			
Telephone #	<u> </u>	1-435-82	8-7151				
Date0	01/03/2005	Si	gned	CHD			

Earlene Russa 1-11-05 fax 00: 801-359-3940 STATE OF UTAH

FORM 6

006

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

### **ENTITY ACTION FORM**

Operator:

**Gasco Production Company** 

Operator Account Number: N 2575 JAN 1 1 2005

Address:

14 Inverness Drive E., Suite H-236

city Englewood

Phone Number: (303) 483-0044

DIV. OF OIL, GAS & MIN

state CO

zip 80112

Mail 4

CONFIDENTIAL

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MAG-11 3

Well 3						
				₹₹ \$70 € \$1		
Comments:	 !		<u>.</u>	<u> </u>		 

### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Mari A. Johnson

Manager-Property Admin

1/11/2005

Title



GASCO Energy, Inc. 14 Inverness Drive East Suite H-236 Englewood, CO 80112

Phone: (303) 483-0044 FAX: (303) 483-0011

# **Fax**

Urgent	For Review	Please Comment	Please Reply	Please Recycle
Re:		CC	<b>:</b>	
FAX: 80	1-359-3	940 Pa	ges: (4 incl	coner)
Phone:		Da	ite: 0-8-05	
To:	DOGM	Fr	ome Mari	Johnson

Sundry Notices
Wilkin Ridge St. 34-16-10-17
hamb Trust #24-14-9-19
hamb Trust #24-22-9-19

RECEIVED FEB 0 8 2005 DIV. OF OIL, GAS & MINING

STATE OF UTAH

7		STATE OF UTAH DEPARTMENT OF NATURAL RESO	URCES	
		DIVISION OF OIL, GAS AND N		5. LEASE DESIGNATION AND SERIAL N Fee Lease
	SUNDRY	Y NOTICES AND REPORT	CON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAV
				N/A
Do	not use this form for proposals to drill drill horizontal!	new wells, significantly deepen existing wells below of laterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter form for such proposals.	plugged wells, or to N/A
1. T	YPE OF WELL OIL WELL			8, WELL NAME and NUMBER:
_	AME OF OPERATOR:	PANEIR	II ALTIA I	9. API NUMBER
	asco Production Compa	any OUIVIIL	CIVIIAL	43- 047-35732
14	Inverness Dr E, cn	ry Englewood STATE CO	PHONE:	10. FIELD AND POOL, OR WILDCAT: 483-0044 Undesignated
FI		FSL & 2162 FWL		COUNTY: Uintah
				UTAH
11.	TYPE OF SUBMISSION	ROPRIATE BOXES TO INDICA		TICE, REPORT, OR OTHER DATA
	NOTICE OF INTENT	ACIDIZE	TYPE OF DEEPEN	ACTION REPERFORATE CURRENT FOR
	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	MEW CONSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
П	SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON	VIENT OR FLARE
_	(Submit Original Form Only)	CHANGE WELL NAME  CHANGE WELL STATUS	PLUG SACK	WATER DISPOSAL
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS	PRODUCTION (START	
		CONVERT WELL TYPE	RECOMPLETE - DIFFE	
12.	DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show ail	pertinent details including da	tes, depths, volumes, etc.
Wł		on Company denoted that we wo		tes, depths, volumes, etc. e casing, we now desire to correct that to
Wł	hereas Gasco Productio	on Company denoted that we wo		
Wł	hereas Gasco Productio	on Company denoted that we wo		e casing , we now desire to correct that to
Wł	hereas Gasco Productio	on Company denoted that we wo		e casing , we now desire to correct that to
WI 8 5	hereas Gasco Productio	on Company denoted that we wo	ould run 9 5/8* surfac	e casing , we now desire to correct that to FEB 0 8 2005
WI 8 5	hereas Gasco Production 1/8" with a weight of 28% w	on Company denoted that we wo	ould run 9 5/8™ surfac	FEB 0 8 2005  DIV. OF OIL, GAS & MINING

Well name:

07-04 GASCO Lamb Trust 24-22-9-19

Operator:

**Gasco Production Company** 

Surface

String type:

Project ID:

43-047-35732

Location:

**Uintah County** 

Design parameters:

Collapse Mud weight:

pgq 008.8 Design is based on evacuated pipe.

Minimum design factors: Collapse:

Design factor 1.125

**Environment:** 

H2S considered? Surface temperature: No 65 °F

Bottom hole temperature: Temperature gradient:

114 °F 1.40 °F/100ft

Minimum section length:

200 ft

**Burst:** 

Design factor

1.00

1.80 (J)

1.80 (J) 1.60 (J)

1.50 (J)

1.50 (B)

Cement top:

1,044 ft

**Burst** 

Max anticipated surface

No backup mud specified.

pressure: Internal gradient: Calculated BHP

1,349 psi 0.468 psi/ft

2,985 psi

Tension:

8 Round STC: 8 Round LTC: Buttress:

Premium:

Body yield:

Tension is based on air weight. Neutral point: 3,046 ft Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP:

11,800 ft 11.200 ppg 6,865 psi 19.250 ppg

Fracture mud wt: Fracture depth: Injection pressure

3,500 ft 3,500 psi

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internal
Seq	Length (ft)	Size (in)	Weight (Ibs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Capacity (ft³)
1	3500	8.625	28.00	HCK-55	ST&C	3500	3500	7.892	193.2
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psi)	(psi)	Factor	(Kips)	(Kips)	Factor
1	1600	2680	1.675	2985	3390	1.14	98	414	4.22 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining by:

Phone: 801-538-5280 FAX: 801-359-3940

Date: February 9,2005 Salt Lake City, Utah

Collapse is based on a vertical depth of 3500 ft, a mud weight of 8.8 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.



RECEIVED MAR 0 7 2005

DIV. OF OIL, GAS & MINING

Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801

Attn: Carol Daniels

March 4, 2005

Dear Ms Daniels:

Gasco Production Company (Pannonian Energy) will soon be drilling the Lamb Trust 24-22-9-19, SESW 22-9S-19E, Uintah County, Utah. The API Number for this well is 43-047-35732.

Gasco wishes to keep all information on this well CONFIDENTIAL for as long a period as possible.

Yours truly,

Robin Dean

Senior Geologist

Robin Dean

Gasco Energy, Inc.

T095

### **GASCO ENERGY**

PAILY DRILLING REPORT

NERGY
IG REPORT

43-049-3503:0

Lamb Trust 24-22-9-19 MIRU Nabors #924 3/10/2005 Days: Well: OPR: Date: 3505' Prog: AV ROP: D Hrs: Depth: Formation: TDC: \$19,940 CWC: \$326,173 DMC: TMC: M-I DRLG FLUIDS NABORS RIG 924 Mud Co: TANGIBLE INTANGIBLE Contractor: \$ \$ 6.5X11 Loc,Cost: MW: #1 4.5gpm Bit #: Conductor: \$ Surf. Csg: \$ Rig Move: VIS: SPM: Size: \$ \$ 12,500 6.5X10 Day Rate: PV/YP: # 2 4.1gpm Туре: Int. Csg: \$ Rental Tools: \$ 1,900 Gel: SPM: MFG: Prod Csg: \$ \$ Trucking: S/N: Float Equp: WL: GPM: \$ \$ 3,215 Water: Cake: Press: Jets: Well Head: \$ TBG/Rods: \$ Fuel: AV DC: ln: Solids: \$ \$ Mud Logger: Packers: Sand: AV DP: Out: \$ \$ FTG: Tanks: Logging: PH: JetVel: \$ \$ ECD: Separator: Cement: Pf/Mf: Hrs: \$ #DIV/0! \$ Bits: Chlor: SPR #1: FPH: Heater: \$ Pumping L/T: \$ **Mud Motors:** Ca: SPR #2: WOB: \$ \$ RPM: Prime Mover: Corrosion: Btm.Up: Dapp ppb: \$ \$ 825 Misc: Time Break Down: Consultant: T/B/G: \$ \$ START **END** TIME Rot. Hrs: Daily Total: **Drilling Mud:** Rigging Up Nabors #924 \$ 1,500 6:00 18:00 12:00 Misc. / Labor: Rig Repair -Rebuild Derrick Raising Pulley \$ Csg. Crew: Daily Total: 19,940 \$ 17,314 Cum. Wtr: \$ Cum. Fuel Cum. Bits: \$ **BHA** TOTAL BHA = 0.00 Survey 12.00 Survey **Bkg Gas:** P/U LITH: Conn Gas: S/O FLARE: **Downtime Gas:** 8 5/8" ROT. LAST CSG. SET@ 3505' On Hand: **Trip Gas FUEL** Used: Co.Man **Chuck Emerson** 







Well:	Lamb Tr		22-9-19	OPR:				Date	:	3/12/2005	Days:		
Depth:	3505'	Prog:		D Hrs:		AV ROP:		Forma					-
DMC:		1. 1. 9.	тмс:			l	TDC:		,225	cwc:	\$3	346,	113
Contracto	r: NA	ABORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:		<b>#1</b> 4.5gpm	6.5X11	Bit #:			Conductor:	\$	-	Loc,Cost:		\$	-
VIS:		SPM:		Size:			Surf. Csg:	\$	-	Rig Move:		\$	1
PV/YP:		# 2 4.1gpm	6.5X10	Туре:			Int. Csg:	\$	-	Day Rate:		\$	12,500
Gel:		SPM:		MFG:			Prod Csg:	\$	-	Rental Tools:		\$	1,900
WL:		GPM:		S/N:			Float Equp:	\$	-	Trucking:		\$	_
Cake:		Press:		Jets:			Well Head:	\$	-	Water:		\$	-
Solids:		AV DC:	1-200	In:			TBG/Rods:	\$	-	Fuel:		\$	<u>-</u>
Sand:		AV DP:		Out:			Packers:	\$	-	Mud Logger:		\$	-
PH:		JetVel:		FTG:			Tanks:	\$	-	Logging:		\$	
Pf/Mf:		ECD:		Hrs:			Separator:	\$	-	Cement:		\$	-
Chlor:		SPR #1 :		FPH:	#DIV/0!		Heater:	\$	-	Bits:		\$	-
Ca:		SPR #2 :		wов:			Pumping L/T:	\$	-	Mud Motors:		\$	-
Dapp ppb:		Btm.Up:		RPM:			Prime Mover:	\$	-	Corrosion:		\$	-
Time	e Break Do	wn:		T/B/G:			Misc:	\$	-	Consultant:		\$	825
START	END	TIME		Rot. Hrs:			Daily Total:	\$	-	Drilling Mud:		\$	-
			***							Misc. / Labor:		\$	_
										Csg. Crew:		\$	
										Daily Total:		\$	15,225
										Cum. Wtr:		\$	17,314
						******				Cum. Fuel		\$	
										Cum. Bits:		\$	-
											ВНА		
							· · · · · · · · · · · · · · · · · · ·						
			_										
		_											
													_
										TOTAL BHA	=		0.00
										Survey			
		12.00								Survey			
P/U			LITH:							Bkg Gas:			
S/O			FLARE:							Conn Gas:			
ROT.			LAST CS	G	8 5/8"	SET @	3505'			Downtime G	as:		
<b>FUEL</b>	Used:		On Hand:			Co.Man	Scott Seely			Trip Gas			

# GASCO CENERGY

## GASCO ENERGY DAILY DRILLING REPORT



43-040-35032 5-22 3/12/2005 Davs: Well: PICK UP BHA Lamb Trust 24-22-9-19 OPR: Date: Prog: 3505' AV ROP: Depth: D Hrs: Formation: \$37.287 CWC: \$401,095 TMC: TDC: DMC: NABORS RIG 924 M-I DRLG FLUIDS INTANGIBLE Contractor: Mud Co: TANGIBLE \$ MW: #1 4.5gpm 6.5X11 Bit #: Conductor: \$ Loc,Cost: \$ \$ Size: Surf. Csg: Rig Move: VIS: SPM: \$ \$ 12,500 PV/YP: 6.5X10 Day Rate: # 2 4.1gpm Туре: Int. Csg: \$ 1,900 MFG: \$ Rental Tools: SPM: Prod Csg: Gel: \$ \$ 528 Trucking: WL: GPM: S/N: Float Equp: \$ \$ Jets: Well Head: Water: Cake: Press: \$ \$ 13,662 TBG/Rods: Fuel: AV DC: Solids: ln: \$ \$ Sand: AV DP: Out: Packers: Mud Logger: \$ \$ PH: FTG: Tanks: Logging: JetVel: \$ ECD: Separator: \$ Cement: Pf/Mf: Hrs: \$ \$ #DIV/0! FPH: Bits: Chlor: SPR #1: Heater: \$ \$ Ca: SPR #2: WOB: Pumping L/T: Mud Motors: \$ \$ Corrosion: RPM: Dapp ppb: Btm.Up: Prime Mover: \$ \$ 825 Time Break Down: T/B/G: Misc: Consultant: \$ **START** TIME **Drilling Mud: END** Rot. Hrs: Daily Total: FINISH RIGGING UP FLOOR, LEVEL MUD TANKS & 6:00 21:00 15:00 \$ 7,872 Misc. / Labor: HOOK UP CHOKE LINES \$ Csg. Crew: 21:00 5:00 PRESS. TEST BOPs, KELLY, CHOKE & ALL VALVES \$ 37,287 8:00 Daily Total: TO 5000 psi - HYDRIL TO 2500 psi WITH DOUBLE 17,314 Cum. Wtr: \$ JACK TESTING \$ 13,662 Cum. Fuel RIG UP T & M CASERS TO PICK UP BHA & DP \$ 6:00 1:00 5:00 Cum. Bits: **BHA** TOTAL BHA = 0.00 Survey Survey P/U LITH: Bkg Gas: Conn Gas: S/O FLARE: ROT. LAST CSG. 8 5/8" SET @ 3505' **Downtime Gas: FUEL** Used: On Hand: Co.Man **Scott Seely Trip Gas** 

## 012 GASCO

**FUEL** 

Used:

On Hand:

### **GASCO ENERGY**



Survey

**Trip Gas** 

DAILY DRILLING REPORT RIGF 5-22 43-049-35032 3/13/2005 Days: PICK UP DP Lamb Trust 24-22-9-19 Date: Well: OPR: 3505' Prog: AV ROP: Depth: D Hrs: Formation: lcwc: \$401,095 \$16,115 TMC: TDC: DMC: NABORS RIG 924 M-I DRLG FLUIDS INTANGIBLE Mud Co: TANGIBLE Contractor: \$ \$ MW: #1 4.5gpm 6:5X11 Bit #: Conductor: Loc,Cost: \$ \$ Size: Surf. Csg: Rig Move: VIS: SPM: 12,500 \$ \$ 6.5X10 Day Rate: PV/YP: # 2 4.1gpm Type: Int. Csg: \$ \$ 1,900 MFG: Rental Tools: SPM: Prod Csg: Gel: \$ \$ Trucking: WL: GPM: S/N: Float Equp: \$ \$ Jets: Well Head: Water: Press: Cake: \$ Fuel: \$ TBG/Rods: AV DC: ln: Solids: \$ \$ 800 Mud Logger: Sand: AV DP: Out: Packers: \$ \$ JetVel: FTG: Tanks: Logging: PH: \$ \$ Cement: Separator: Pf/Mf: ECD: Hrs: \$ \$ #DIV/0! Bits: SPR #1: FPH: Heater: Chlor: \$ \$ Mud Motors: Ca: SPR #2: WOB: Pumping L/T: \$ \$ 90 Prime Mover: Corrosion: RPM: Dapp ppb: Btm.Up: \$ 825 \$ Time Break Down: T/B/G: Misc: Consultant: \$ \$ **START END** TIME Rot. Hrs: Daily Total: **Drilling Mud:** PICK UP BHA & DP - HAD SOMETHING IN CSG. @ \$ 6:00 6:00 24:00 Misc. / Labor: 60' HAD TO PICK UP KELLY AND WASH THRU IT \$ Csg. Crew: Daily Total: 16,115 \$ 17,314 Cum. Wtr: 13,662 Cum. Fuel \$ Cum. Bits: **BHA** TOTAL BHA = 0.00

				Survey
P/U	LITH:			Bkg Gas:
S/O	FLARE:			Conn Gas:
ROT.	LAST CSG.	8 5/8"	SET @ 3505'	Downtime Gas:

Co.Man Scott Seely

## 013 GASCO Togs

## **GASCO ENERGY**

DAILY DRILLING REPORT
R19F 5-22 43-040-3503

Well:	Lamb Tr	ust 24-	22-9-19	OPR:		DRILLIN	G	Date:	3/14/2005	Days:		1
Depth:	3622'	Prog:	100	D Hrs:	5.0	AV ROP:	20.0	Formation:	5	SURFAC	Έ	
DMC:	 \$4,7		TMC:		\$4,770		TDC:	\$30,280	CWC:	\$4	<b>4</b> 7,	490
Contractor	r: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE		INTANGIBLE			
MW:	W	#1 4.5gpm	6.5X11	Bit #:	1		Conductor:	\$ -	Loc,Cost:		\$	-
VIS:	A	SPM:	88	Size:	7 7/8"	· <u>-</u>	Surf. Csg:	\$ -	Rig Move:		\$	-
PV/YP:	Т	# 2 4.1gpm	6.5X10	Туре:	HC 506 Z		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	E	SPM:		MFG:	HC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	R	GPM:	400	S/N:	7106430		Float Equp:	\$ -	Trucking:		\$	-
Cake:		Press:	600	Jets:	6 X 16		Well Head:	\$ -	Water:		\$	
Solids:		AV DC:	90	ln:	3522		TBG/Rods:	\$ -	Fuel:		\$	-
Sand:		AV DP:	75	Out:			Packers:	\$ -	Mud Logger:		\$	800
PH :		JetVel:	102	FTG:	100		Tanks:	\$ -	Logging:		\$	
Pf/Mf:		ECD:	8.5	Hrs:	5		Separator:	\$ -	Cement:		\$	-
Chlor:		SPR #1 :		FPH:	20.0		Heater:	\$ -	Bits:		\$	-
Ca:		SPR #2:		WOB:	15		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:		Btm.Up:	45	RPM:	50 + 88		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	5		Daily Total:	\$ -	Drilling Mud:		\$	4,770
6:00	8:30	2:30	TRIP IN	HOLE 1	AG CMT	@ 3430'	-LOAT @ 34	480'	Misc. / Labor:		\$	-
8:30	12:00	3:30	RESET	RAT HC	LE				Csg. Crew:		\$	6,895
12:00	17:30	4:30	WASH 1	O FLO	AT COLLA	AR @ 348	0'		Daily Total:		\$	30,280
17:30	18:00	0:30	RIG SEF	RVICE					Cum. Wtr:		\$	17,314
18:00	1:00	7:00	DRILL F	LOAT C	MT. & SH	IOE	_		Cum. Fuel		\$	13,662
1:00	6:00	5:00	DRLG. F	-/3 <u>522'</u> 7	Г/3622'				Cum. Bits:		\$	-
										BHA		
									Bit	7 7/8"		1.00
				<u>.</u>					Mud Motor	6 1/4"		32.91
					_				Stab.	7 7/8"		3.38
							<u> </u>		Shock Sub	6 1/4"		9.38
		_						<del></del>	1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
•	_								20 - DC	6 1/4"		613.07
									TOTAL BH	A =		695.06
			•						Survey			
									Survey			
P/U			LITH:						Bkg Gas:			
S/O			FLARE:						Conn Gas:			
ROT.			LAST CS	G	8 5/8"	SET @	3522' RKB		Downtime	Gas:		
FUEL	Used:		On Hand:			Co.Man	Scott Seely		Trip Gas			

# 014

T095

### GASCO ENERGY

DAILY DRILLING REPORT

43-041-3517

5-22 Lamb Trust 24-22-9-19 3/15/2005 Days: 2 Well: **DRLG** Date: OPR: 3891' | Proa: 269 23 1/2 AV ROP: 11.4 **UINTAH** D Hrs: Formation: Depth: \$5,319 TDC: \$19,164 CWC: \$466,654 \$549 TMC: DMC: M-I DRLG FLUIDS NABORS RIG 924 Mud Co: TANGIBLE INTANGIBLE Contractor: \$ \$ W 1 6.5X11 Bit #: Loc,Cost: MW: #1 4.5gpm Conductor: \$ Α 88 Size: 7 7/8" Surf. Csg: \$ Rig Move: VIS: SPM: \$ 12,500 \$ Т 6.5X10 Type: HC 506 Z Day Rate: PV/YP: # 2 4.1gpm Int. Csg: \$ 1,900 Е H<sub>C</sub> \$ SPM: MFG: Prod Csg: Rental Tools: Gel: R 400 7106430 \$ \$ S/N: GPM: Float Equp: Trucking: WL: \$ \$ 6 X 16 600 Water: Cake: Press: Jets: Well Head: \$ \$ 90 ln: 3522 TBG/Rods: Fuel: AV DC: Solids: \$ \$ 800 75 Out: Packers: Mud Logger: AV DP: Sand: \$ \$ 102 369 FTG: Tanks: Logging: PH: JetVel: \$ \$ 8.5 28 1/2 ECD: Hrs: Separator: Cement: Pf/Mf: \$ \$ 12.9 FPH: Bits: Chlor: SPR #1: Heater: \$ 2,500 WOB: 10 - 25Pumping L/T: \$ SPR #2: Mud Motors: Ca: \$ 50 + 88\$ 90 45 RPM: Prime Mover: Corrosion: Btm.Up: Dapp ppb: \$ \$ 825 Time Break Down: T/B/G: Misc: Consultant: \$ 549 28 1/2 \$ **START END** TIME Rot. Hrs: Daily Total: **Drilling Mud:** DRLG. F/3622' T/3745' 123' \$ 6:00 17:30 11:30 10.7 fph Misc. / Labor: \$ 17:30 18:00 0:30 RIG SERVICE Csg. Crew: \$ 19,164 18:00 6:00 12:00 DRLG. F/3745' T/3891' 146' 12.2 fph Daily Total: \$ 17,314 Cum. Wtr: \$ 13,662 Cum. Fuel \$ Cum. Bits: **BHA** 7 7/8" Bit 1.00 32.91 Mud Motor 6 1/4" 7 7/8" 3.38 Stab. 9.38 Shock Sub 6 1/4" 1 - DC 6 1/4" 31.08 Stab. 7 7/8" 4.24 613.07 6 1/4" 20 - DC TOTAL BHA = 695.06 Survey Survey 71 P/U 127 LITH: Bkg Gas: S/O 120 FLARE: Conn Gas: **Downtime Gas:** 125 3522' RKB LAST CSG. 8 5/8" SET@ ROT. Trip Gas **FUEL** Used: 891 On Hand: 8356 Co.Man **Scott Seely** 

# O15 GASCO ENERGY DAILY DRILLING REPORT Togs RIGE 5-32 43-040

GASCO ENERGY CONFIDENTIAL

En	ergy	V	7093	R 192	5-23	RILLING I 2	43-040-	351		· · · · · · · · · · · · · · · · · · ·	S & S & Consu		
Well:	Lamb Tr	ust 24-		OPR:		DRLG.		Date		3/16/2005	Days:		3
Depth:	4100'	Prog:	209	D Hrs:	13 1/2	AV ROP:	15.5	Forma	tion:		UINTAI	<u>H</u>	
DMC:	\$5,7	'20	TMC:		\$11,039	)	TDC:	\$38	,445	cwc:	\$5	505 <u>,</u>	099
Contracto	or: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	1	2	Conductor:	\$	-	Loc,Cost:		\$	
VIS:	27	SPM:	88_	Size:	7 7/8"	7 7/8"	Surf. Csg:	\$	-	Rig Move:		\$	
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Type:	HC 506 Z	DSX 210	Int. Csg:	\$	_	Day Rate:		\$	12,500
Gel:	1/1	SPM:		MFG:	HC	HYC	Prod Csg:	\$	-	Rental Tools:		\$	1,900
WL:	<u> </u>	GPM:	400	S/N:	7106430		Float Equp:	\$	-	Trucking:		\$	
Cake:		Press:	750	Jets:	6 X 16	7 X 15	Well Head:	\$	-	Water:		\$	1,500
Solids:	1	AV DC:	284	in:	3522	3941	TBG/Rods:	\$		Fuel:		\$	
Sand:		AV DP:	75	Out:	3941		Packers:	\$	-	Mud Logger:		\$	800
PH :	9	JetVel:	102	FTG:	419	159	Tanks:	\$		Logging:		\$	
Pf/Mf:	.4 / 4.1	ECD:	8.5	Hrs:	33 1/2	10	Separator:	\$	-	Cement:		\$	
Chlor:	5000	SPR #1:		FPH:	12.7	15.9	Heater:	\$		Bits:		\$	7,000
Ca:	120	SPR #2 :		<b>w</b> ов:	10 - 25	5 - 10	Pumping L/T:	\$	-	Mud Motors:		\$	2,500
Dapp ppb:	3.8	Btm.Up:	50	RPM:	50 + 88	40 + 88	Prime Mover:	\$	-	Corrosion:		\$	90
Tim	e Break Do	wn:		T/B/G:	8 - X - I		Misc:	\$	-	Consultant:		\$	825
START	END	TIME		Rot. Hrs:		43 1/2	Daily Total:	\$	-	Drilling Mud:		\$	5,720
6:00	10:30	4:30	DRLG. F	<del>-</del> /3891'	T/3941' 5	0' 11.1 fpl	<u> </u>			Misc. / Labor:		\$	5,610
10:30	11:00	0:30	RIG SE					_		Csg. Crew:		\$	
11:00	21:00	10:00	TRIP FO	OR BIT	# 2 - CHAN	NGED MU	D MOTOR			Daily Total:		\$	38,445
21:00	6:00	9:00	DRLG. F	<del>-</del> /3941'	T/4100' 1	59' 15.9 f	<u>oh</u>			Cum. Wtr:		\$	18,814
	ļ <u>.</u>									Cum. Fuel		\$	13,662
	-						_	_		Cum. Bits:		\$	7,000
											BHA	_	
	ļ					<del> </del>		_		Bit	7 7/8"	<u> </u>	1.00
_							_			Mud Motor	6 1/4"	<u> </u>	32.91
							<u></u>	_		Stab.	7 7/8"	<u> </u>	3.38
	<del> </del>									Shock Sub	6 1/4"	$\vdash$	9.38
	<u> </u>		ļ				_	<u> </u>		1 - DC	6 1/4"	$\vdash$	31.08
	<u> </u>		<b> </b>		<del></del> -		·			Stab.	7 7/8"	<u> </u> -	4.24
			<u> </u>				·			20 - DC	6 1/4"		613.07
	ļ		<b></b>		<del></del>			_			لــــا	Щ	007.00
	<del>                                     </del>		<u> </u>				_	_		TOTAL BH	4 = 	_	695.06
								_		Survey	$\vdash$	H	
		<u></u>								Survey		<u> </u>	
P/U	130		LITH:	SD & S	<u>iH</u>					Bkg Gas:		10	
S/O	130		FLARE:	·						Conn Gas:		11	<u>u</u>
ROT.								Downtime (	_	<u>~~</u>	$\overline{-}$		
FUEL	Used:	<u>950</u>	On Hand:	<u>7406</u>		Co.Man	Scott Seely	_		Trip Gas		250	)

# 016 GASCO ENERGY DAILY DRILLING REPORT Togs Rige Saz 43-040-35732

	<u> </u>				9E Sá	,	3-041-30				
Well:	Lamb Ti	ust 24-	22-9-19	OPR:		DRLG.	_	Date:	3/17/2005	Days:	4
Depth:	4931'	Prog:	831	D Hrs:	23 1/2	AV ROP:	35.4	Formation:		UINTAH	
DMC:	\$88	39	TMC:		\$11,930	)	TDC:	\$106,099	CWC:	\$61	1,198
Contracto	r: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE		INTANGIBLE		
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2		Conductor:	<u>\$</u> -	Loc,Cost:	\$	<u>-</u>
VIS:	27	SPM:	88	Size:	7 7/8"		Surf. Csg:	<u>\$</u> -	Rig Move:	\$	85,865
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Туре:	DSX 210		Int. Csg:	\$ -	Day Rate:	\$	12,500
Gel:	1/1	SPM:		MFG:	HYC		Prod Csg:	\$ -	Rental Tools:	\$	1,900
WL:		GPM:	400	S/N:	104722		Float Equp:	\$ -	Trucking:	\$	-
Cake:		Press:	600	Jets:	7 X 15		Well Head:	\$ -	Water:	\$	-
Solids:	11	AV DC:	90	in:	3941		TBG/Rods:	\$ -	Fuel:	\$	-
Sand:		AV DP:	75	Out:			Packers:	\$ -	Mud Logger:	\$	800
PH:	9	JetVel:	102	FTG:	990		Tanks:	\$ -	Logging:	\$	_
Pf/Mf:	4 / 4.1	ECD:	8.5	Hrs:	33 1/2_		Separator:	\$ -	Cement:	\$	
Chlor:	7000	SPR #1 :		FPH:	29.6		Heater:	\$ -	Bits:	\$	-
Ca:	120	SPR #2 :		wов:	5 - 15		Pumping L/T:	\$ -	Mud Motors:	\$	2,500
Dapp ppb:	4.3	Btm.Up:	45	RPM:	50 + 88		Prime Mover:	\$ -	Corrosion:	\$	90
Time	e Break Do	wn:		T/B/G:			Misc:		Consultant:	\$	825
START	END	TIME		Rot. Hrs:	67		Daily Total:	\$ -	Drilling Mud:	\$	889
6:00	12:00	6:00	DRLG. F	/4100'	T/4284' 18	34' 30.6 fj	oh		Misc. / Labor:	\$	730
12:00	12:30	0:30	RIG SEF	RVICE					Csg. Crew:	\$	-
12:30	6:00	17:30	DRLG. F	/4284'	T/4931' 6	47' 37.0 fj	oh		Daily Total:	\$	106,099
									Cum. Wtr:	\$	18,814
									Cum. Fuel		13,662
									Cum. Bits:	\$	7,000
										ВНА	
									Bit	7 7/8"	1.00
									Mud Motor	6 1/4"	32.91
									Stab.	7 7/8"	3.38
									Shock Sub	6 1/4"	9.38
									1 - DC	6 1/4"	31.08
								,	Stab.	7 7/8"	4.24
									20 - DC	6 1/4"	613.07
									TOTAL BH	4 =	695.06
									Survey		
									Survey		
P/U	148		LITH:						Bkg Gas:	2	50
S/O	142		FLARE:						Conn Gas:	2	100
ROT.	145		LAST CS	 G.	8 5/8"	SET @	3522' RKB		Downtime (	Gas:	
FUEL	Used:		On Hand:			Co.Man	Scott Seely		Trip Gas		

# O17 GASCO Energy T093

GASCO ENERGY

DAILY DRILLING REPORT

R196 5-32

43-642-35032

Well:	Lamb Tr	ust 24-		OPR:		DRLG.	75-0	Date:	3/18/2005	Days:		5
Depth:	5555'	Prog:	624	D Hrs:	23 1/2	AV ROP:	26.6	Formation:	V	VASAT	CH	
DMC:	\$2,4	09	TMC:		\$14,340	)	TDC:	\$29,341	CWC:	\$6	640	,539
Contracto	r: NA	BORS R	IG 924	Mud Co:	M-I DRL	3 FLUIDS	TANGIBLE		INTANGIBLE			
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2		Conductor:	\$ -	Loc,Cost:		\$	
VIS:	27	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Туре:	DSX 210		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HYC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:		GPM:	418	S/N:	104722		Float Equp:	\$ -	Trucking:		\$	694
Cake:		Press:	920	Jets:	7 X 15		Well Head:		Water:		\$	
Solids:	1	AV DC:	317	In:	3941		TBG/Rods:	<u>\$</u> -	Fuel:		\$	
Sand:		AV DP:	213	Out:			Packers:		Mud Logger:		\$	800
PH:	9	JetVel:	111	FTG:	1614		Tanks:	\$	Logging:		\$	
Pf/Mf:	.4 / 5.1	ECD:	8.6	Hrs:	57		Separator:	_ \$ -	Cement:		\$	
Chlor:	7000	SPR #1 :		FPH:	28.3		Heater:	\$ -	Bits:		\$	
Ca:	120	SPR #2 :		WOB:	5 - 15		Pumping L/T:	_ \$ -	Mud Motors:		\$	2,500
Dapp ppb:	4.7	Btm.Up:	51	RPM:	50 + 88		Prime Mover:	_ \$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	_ \$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	90 1/2		Daily Total:	\$	Drilling Mud:		\$	2,409
6:00	12:00	6:00				63' 27.2 f			Misc. / Labor:		\$	7,623
12:00	12:30	-				5044' 1			Csg. Crew:		\$	
12:30	6:00	17:30	DRLG. F	75094'	Γ/5555' 40	51' 26.3 f	ph		Daily Total:		\$	29,341
		ļ							Cum. Wtr:		\$	18,814
									Cum. Fuel		\$	
									Cum. Bits:		\$	7,000
				<del></del>						BHA		
	:								Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
<u> </u>									Stab.	7 7/8"		3.38
									Shock Sub	6 1/4"		9.38
									1 - DC	6 1/4"	_	31.08
									Stab.	7 7/8"		4.24
	<del> </del> -								20 - DC	6 1/4"		613.07
		_						<u> </u>	TOTAL DO			605.00
									TOTAL BH		r –	695.06
				<u> </u>					Survey	1 3/4		5044'
	450	<u> </u>	<u> </u>	· · · · · · · · · · · · · · · · · · ·					Survey		40	
P/U_	150		LITH:						Bkg Gas:		10	
S/O	150		FLARE:		0.5(0)	OFT O	25221 5175		Conn Gas:	Cast	40	<u> </u>
ROT.	150	4500	LAST CS		8 5/8"	SET @	3522' RKB		Downtime Trip Gas	Gas:		
FUEL	Used:	<u>1590</u>	On Hand:	<u>5768</u>		Co.Man	Scott Seely		Trip Gas			

# GASCO CENERGY

## GASCO ENERGY

CONFIDENTIAL

DAILY DRILLING REPORT UUNI

Well:	Lamb Tr	ust 24-	22-9-19	OPR:		DRLG		Date:	3/19/2005	Days:		6
Depth:	6190'	Prog:	635	D Hrs:	22	AV ROP:	28.9	Formation:	<u></u> ν	VASATC	H	
DMC:	\$53	38	TMC:		\$14,878	3	TDC:	\$19,153	CWC:	\$6	59,	692
Contractor	r: NA	BORS R	IG 924	Mud Co:	M-I DRLC	G FLUIDS	TANGIBLE		INTANGIBLE			
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2		Conductor:	\$ -	Loc,Cost:		\$	_
VIS:	27	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Туре:	DSX 210		int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HYC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:		GPM:	418	S/N:	104722		Float Equp:	_ \$ -	Trucking:		\$	_
Cake:		Press:	1000	Jets:	7 X 15		Well Head:	\$ -	Water:		\$	
Solids:	1	AV DC:	317	ln:	3941		TBG/Rods:	\$ -	Fuel:		\$	
Sand:		AV DP:	213	Out:			Packers:	\$ -	Mud Logger:		\$	800
PH :	9	JetVel:	111	FTG:	2249		Tanks:	\$ -	Logging:		\$	
Pf/Mf:	.4 / 5.1	ECD:	8.6	Hrs:	79		Separator:	\$ -	Cement:		\$	
Chlor:	7000	SPR #1 :		FPH:	28.5		Heater:	<u> </u>	Bits:		\$	
Ca:	120	SPR #2 :		WOB:	5 - 15		Pumping L/T:	\$	Mud Motors:		\$	2,500
Dapp ppb:	4	Btm.Up:	54	RPM:	50 + 88		Prime Mover:		Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	<u> </u>	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	112 1/2		Daily Total:	\$ -	Drilling Mud:		\$	538
6:00	6:30	0:30	DRLG. F	<sup>-</sup> /55 <u>55'</u> 1	<u> </u>	7' 94 fph	_		Misc. / Labor:		\$	
6:30	7:00	0:30			2' 2 Deg.				Csg. Crew:		\$	
7:00	19:00	12:00	DRLG. F	7/5602' 7	7/5946' 34	44' 28.7 fp	oh 		Daily Total:	_	\$	19,153
19:00	20:00	1:00	ì		N RES. P				Cum. Wtr:		\$	18,814
20:00	2:00	6:00	<del></del>			55' 25.8 fp	<u>oh</u>		Cum. Fuel			13,662
2:00	2:30	0:30			1' 2 Deg.				Cum. Bits:	_	\$	7,000
2:30	6:00	3:30	DRLG. F	<del>-</del> /6101' 1	<u> </u>	9' 25.4 fpt	<u>1</u>			BHA		
				<del></del>					Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
_									Stab.	7 7/8"		3.38
<b>_</b>			<b> </b>						Shock Sub	6 1/4"		9.38
									1 - DC	6 1/4"		31.08
<u> </u>			<b> </b>						Stab.	7 7/8"		4.24
									20 - DC	6 1/4"		613.07
_			ļ						TOTAL DU	<u> </u>		605.00
<u> </u>			<b> </b>						TOTAL BH	2		695.06
					_				Survey	2		5552' 6051'
<u> </u>	405		1.1711				<u>-</u>		Survey	<u> </u>	150	
P/U	165		LITH:			·			Bkg Gas:		400	
S/O	158 160		FLARE:		8 5/8"	SET @	3522' RKB		Conn Gas:		650	
ROT. FUEL	Used:	972	On Hand:		0 3/0	SEI@ Co.Man			Trip Gas	<u> </u>	<del>,,,,,</del>	
I OEL	Joeu.	<u> 912</u>	Jii Hallu.	71 30		JJ.Man	Jour Geery		7.1p 040			

019 GAS Enc	SC() ergy	0	T09.	• S R1		O ENI		-35	]NF	DENTI			
Well:	Lamb Tr	ust 24-	22-9-19	OPR:		DRLG.		Date	_	3/20/2005		,	7
Depth:	6783'	Prog:	593	D Hrs:	22	AV ROP:	27.0	Forma	tion:		VASAT	<u>CH</u>	İ
DMC:	\$25	53	TMC:		\$15,132	<u> </u>	TDC:	\$34	,584	cwc:	\$6	94,	276
Contracto	r: NA	ABORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2		Conductor:	\$		Loc,Cost:		\$	
vis:	27	SPM:		Size:	7 7/8"		Surf. Csg:	\$		Rig Move:		\$	
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Туре:	DSX 210		Int. Csg:	\$		Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HYC		Prod Csg:	\$	-	Rental Tools:		\$	1,900
WL:		GPM:	418	S/N:	104722	·	Float Equp:	\$		Trucking:		\$	
Cake:		Press:	920	Jets:	7 X 15		Well Head:	\$		Water:		\$	-
Solids:	1	AV DC:	317	ln:	3941		TBG/Rods:	\$	-	Fuel:		<u>\$</u>	15,716
Sand:		AV DP:	213	Out:			Packers:	\$		Mud Logger:		\$	800
PH :	9	JetVel:	111	FTG:	2852		Tanks:	\$	-	Logging:		\$	
Pf/Mf:	.4 / 5.1	ECD:	8.6	Hrs:	101		Separator:	\$		Cement:		\$	-
Chlor:	7000	SPR #1 :		FPH:	28.2		Heater:	\$		Bits:		\$	
Ca:	120	SPR #2 :		wов:	5 - 15		Pumping L/T:	\$		Mud Motors:		\$	2,500
Dapp ppb:	4	Btm.Up:	57	RPM:	50 + 88	<b>-</b>	Prime Mover:	\$		Corrosion:		\$	90
Time	e Break Do	wn:		T/B/G:			Misc:	\$		Consultant:		\$	825
START	END	TIME		Rot. Hrs:	112 1/2		Daily Total:	\$		Drilling Mud:		\$	253
6:00	8:30	2:30			<u>T/6270' 80</u>	0' 32 fph				Misc. / Labor:		\$	
8:30	9:00	0:30	RIG SEI		<del></del>					Csg. Crew:		\$	
9:00	11:30	2:30			T/6352' 82	2' 32.8 fpl	1			Daily Total:			34,584
11:30	12:30	-	LEVEL [				<del> </del>			Cum. Wtr:			18,814
12:30	23:00				T/6602' 2		<u>oh</u>			Cum. Fuel			29,378
23:00	23:30				52' 2 Deg.		<del> </del>			Cum. Bits:		\$	7,000
23:30	6:00	6:30	DRLG. F	-/6602'	T/6783' 18	31' 27.8 f	<u>oh</u>			<del> </del>	BHA		
<u> </u>										Bit	7 7/8"		1.00
										Mud Motor	6 1/4"		32.91
ļ							<del>-</del>			Stab.	7 7/8"		3.38
<u> </u>										Shock Sub	6 1/4"		9.38
<u> </u>										1 - DC	6 1/4"		31.08
										Stab.	7 7/8"		4.24
							<del> </del>		<u> </u>	20 - DC	6 1/4"		613.07
										TOTAL BH	<b>\</b> =		695.06
					_					Survey			
					<u>.</u>					Survey			
P/U	170		LITH:							Bkg Gas:		75	
S/O	170		FLARE:							Conn Gas:		80	
ROT.	170		LAST CS	G.	8 5/8"	SET @	3522' RKB			Downtime (	Gas:	125	60
FUEL	Used:	<u>1988</u>	On Hand:	11780		Co.Man	Scott Seely			Trip Gas			

GASCO ENERGY

DAILY DRILLING REPORT

Togs RISE Sas 43-047-35132

CONFIDENTIAL

	757		1095		Sage		9% 35 %		0/04/000=	<u> </u>	_	
Well:	Lamb Tr	T		OPR:		DRLG.		Date:	3/21/2005			8
Depth:		Prog:	367	D Hrs:		AV ROP:	17.9	Formation:	<del></del>	VASAT		
DMC:	\$74		TMC:	Γ	\$15,878		TDC:	\$19,360	CWC:	\$7	/13,	636
Contractor:	NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE		INTANGIBLE		_	
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2		Conductor:	<u> </u>	Loc,Cost:		\$	
VIS:	27	SPM:		Size:	7 7/8"		Surf. Csg:	<u> </u>	Rig Move:		\$	
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Туре:	DSX 210		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HYC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	<u> </u>	GPM:	418	S/N:	104722		Float Equp:		Trucking:		\$	
Cake:		Press:	920	Jets:	7 X 15		Well Head:	\$ -	Water:		\$	
Solids:	1	AV DC:	317	ln:	3941		TBG/Rods:	\$ -	Fuel:		\$	_
Sand:		AV DP:	213	Out:			Packers:	\$ -	Mud Logger:		\$	800
PH:	9	JetVel:	111	FTG:	3209		Tanks:	<u> </u>	Logging:		\$	-
Pf/Mf:	<u>.5/4.3</u>	ECD:	8.6	Hrs:	121 1/2		Separator:	\$ -	Cement:		\$	
Chlor:	7000	SPR #1 :		FPH:	26.4		Heater:	<u> </u>	Bits:		\$	
Ca:	120	SPR #2 :		wов:	<u> 5 - 15</u>	<u> </u>	Pumping L/T:	\$ -	Mud Motors:	_	\$	2,500
Dapp ppb:	4	Btm.Up:	51	RPM:	50 + 88		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	<u> </u>	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	133	<u> </u>	Daily Total:	\$ -	Drilling Mud:		\$	745
6:00	8:30	2:30	DRLG. F	-/6783'	T/6859' 7	6' 30.4 fpl	h		Misc. / Labor:		\$	
8:30	11:00	2:30	RIG REI	PAIR (F	PUMP CLU	JTCH)			Csg. Crew:		\$	
11:00	11:30	0:30	RIG SEF	RVICE					Daily Total:	_	\$	19,360
11:30	2:00	14:30	DRLG. F	/6859'	T/7102' 2	43' 16.8 f	ph		Cum. Wtr:		\$	18,814
2:00	2:30	0:30	SURVE	Y @ 705	52' 1 1/2 [	Deg.			Cum. Fuel		\$	29,378
2:30	6:00	3:30	DRLG. F	77102'	T/7150' 4	8' 13.7 fp	h		Cum. Bits:		\$	7,000
						····				ВНА		
									Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
									Stab.	7 7/8"		3.38
									Shock Sub	6 1/4"	L_	9.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
									20 - DC	6 1/4"	L	613.07
									TOTAL BH	A =		695.06
									Survey	1 1/2		7052'
									Survey			
P/U	180		LITH:						Bkg Gas:		15	0
S/O	180		FLARE:						Conn Gas:		50	0
ROT.	180		LAST CS	 G.	8 5/8"	SET @	3522' RKB		Downtime	Gas:	165	50
		1470		10310		Co.Man	Scott Seely		Trip Gas			

GASC Togs

## **GASCO ENERGY**

DAILY DRILLING REPORT ( R19F S-22 43-042-35032

CONFIDENTIAL

Well:	Lamb Tr	ust 24-	22-9-19	OPR:	0 0 0	DRLG.	10011	Date:	3/22/2005	Days:		9
Depth:	7574'	Prog:	424	D Hrs:	23	AV ROP:	18.4	Formation:	V	VASAT	СН	
DMC:	\$1,2	11	TMC:		\$17,090		TDC:	\$19,826	cwc:	\$	733,	462
Contractor	r: NA	BORS R	IG 924	Mud Co:	M-I DRLC	FLUIDS	TANGIBLE		INTANGIBLE			
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2		Conductor:	\$ -	Loc,Cost:		\$	_
vis:	27	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rìg Move:		\$	-
PV/YP:	1/1	# 2 4.1gpm	6.5X10	Туре:	DSX 210		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HYC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:		GPM:	418	S/N:	104722		Float Equp:	\$	Trucking:		\$	_
Cake:		Press:	920	Jets:	7 X 15		Well Head:	\$	Water:		\$	-
Solids:	1	AV DC:	317	ln:	3941		TBG/Rods:	\$ -	Fuel:		\$	_
Sand:		AV DP:	213	Out:			Packers:	\$ -	Mud Logger:		\$	800
PH:	9	JetVel:	111	FTG:	3633		Tanks:	\$ -	Logging:		\$	_
Pf/Mf:	.4 / 5.1	ECD:	8.6	Hrs:	144 1/2		Separator:	\$	Cement:		\$	-
Chlor:	7500	SPR #1 :	500 @ 65	FPH:	25.1		Heater:	\$ -	Bits:		\$	
Ca:	120	SPR #2 :	430 @ 65	wов:	5 - 15		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:	4	Btm.Up:	61	RPM:	50 + 88		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	156		Daily Total:	\$ -	Drilling Mud:		\$	1,211
6:00	17:00	11:00	DRLG. F	77150' T	<u> </u>	)3' 18.5 fp	<u>oh</u>		Misc. / Labor:		\$	
17:00	18:00	1:00			PUMPS				Csg. Crew:		\$	
18:00	6:00	12:00	DRLG. F	77353' 1	77574' 22	21' 18.4 fp	oh	<del>,</del>	Daily Total:	<u> </u>	\$	19,826
									Cum. Wtr:		\$	18,814
									Cum. Fuel			29,378
									Cum. Bits:	_	\$	7,000
										BHA		
									Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
	·-···-	-							Stab.	7 7/8"		3.38
									Shock Sub	6 1/4"		9.38
									1 - DC	6 1/4"		31.08
					<del></del> -				Stab.	7 7/8"		4.24
				<del></del>		<del></del> .		<u></u>	20 - DC	6 1/4"		613.07
									TOTAL BH	<u> </u>		695.06
				·					Survey	_		
									Survey		L	
P/U	185		LITH:	70 % SS	6 - 30 % SF	1			Bkg Gas:		150	
S/O	185		FLARE:					· · · · · · · · · · · · · · · · · · ·	Conn Gas:		560	
ROT.	185		LAST CSC		8 5/8"	SET @	3522' RKB		Downtime (	Gas:	125	0
FUEL	Used:	<u>1163</u>	On Hand:	<u>9147</u>		Co.Man	Scott Seely		Trip Gas			



022 GAS Ene	SC() ergy	0	T02	• S R/		O ENE			CONFID		The state of the s	
Well:	Lamb Tr	ust 24-	22-9-19	OPR:	WASH	& REAM	TO BTM.	Date:	3/23/2005	Days:		10
Depth:	7667'	Prog:	93	D Hrs:	5 1/2	AV ROP:	16.9	Formation:	<u></u>	VASAT	<u>CH</u>	
DMC:	\$2,6	48	TMC:		\$19,738		TDC:	\$28,645	CWC:	\$	762,	107
Contractor	r: NA	BORS R	IG 924	Mud Co:	M-I DRLC	FLUIDS	TANGIBLE		INTANGIBLE			
MW:	8.5	#1 4.5gpm	6.5X11	Bit #:	2	3	Conductor:	\$ -	Loc,Cost:		\$	-
vis:	27	SPM:		Size:	7 7/8"	7 7/8"	Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:		# 2 4.1gpm		Туре:	DSX 210		Int. Csg:	<u> </u>	Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HYC	HTC	Prod Csg:	\$ -	Rental Tools:		<u>\$</u>	1,900
WL:		GPM:	418	S/N:	104722	7105979	Float Equp:	\$ -	Trucking:		\$	382
Cake:		Press:	920	Jets:	7 X 15	6 X 14	Well Head:	\$ -	Water:		\$	
Solids:	1	AV DC:	317	ln:	3941	7667	TBG/Rods:	\$	Fuel:		\$	
Sand:		AV DP:	213	Out:	7667		Packers:	\$ -	Mud Logger:		\$	800
PH :	9	JetVel:	111	FTG:	3726		Tanks:		Logging:		\$	
Pf/Mf:		ECD:	8.6	Hrs:	150	<u> </u>	Separator:	\$	Cement:		\$	
Chlor:	7000	SPR #1 :	500 @ 65		24.8		Heater:		Bits:		\$	7,000
Ca:	120	SPR #2 :	430 @ 65	wов:	5 - 15		Pumping L/T:	\$ -	Mud Motors:	<del></del>	\$	2,500
Dapp ppb:	4	Btm.Up:	51	RPM:	50 + 88		Prime Mover:	\$ -	Corrosion:		\$	90
	Break Do			T/B/G:	7 - X - I	_	Misc:	<u> </u>	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	183 1/2		Daily Total:		Drilling Mud:		\$	2,648
6:00	7:00	1:00			T/7604' 30				Misc. / Labor:		\$	
7:00	7:30	0:30			54' 1 3/4 E			<u>-</u>	Csg. Crew:		\$ <b>\$</b>	20 645
7:30	12:00	4:30			T/7667' 63	5 14 IPII			Daily Total:		<u> </u>	28,645
12:00	16:30		TRIP OL		BII # 3				Cum. Wtr:			18,814
16:30	17:00		RIG SEF		DIT # 2				Cum. Fuel			29,378 14,000
17:00	19:00		TRIP OL			DIT			Cum. Bits:	DUA	_Ψ	14,000
19:00	20:00				MOTOR 8		2501		ln'i	BHA	_	4.00
20:00	22:00				TO CSG. S RILLING LII		0022	<del>.</del>	Bit	7 7/8"		1.00
22:00	0:00				TO 7560' -				Dog Sub	7 7/8" 6 1/4"		1.00 32.91
0:00 3:00	3:00 6:00	3:00 3:00			1 F/7560' T			· · · · · · · · · · · · · · · · · · ·	Mud Motor	7 7/8"	<del> </del>	3.38
3.00	8.00	3.00	VVASITO	CINLAIV	1177300 1	77007 10			Stab. 1 - DC	6 1/4"	<del>                                     </del>	31.08
								<u> </u>	Stab.	7 7/8"	_	4.24
								· · · · · · · · · · · · · · · · · · ·	20 - DC	6 1/4"	<del> </del>	613.07
							· · ·		20-00	0 1/4	-	010.07
					<del></del> -	<del></del>			TOTAL BH	<b>L</b> =		686.68
					<del></del>	<del></del> _	, <u>-</u>		Survey	1 3/4	Γ	7554'
				· · · · · · · · · · · · · · · · · · ·					Survey			-
P/U	190		LITH:	70 % S	 S - 30 % SH	<del></del> -			Bkg Gas:	· · · · · · · · · · · · · · · · · · ·	15	0
s/O	190		FLARE:	70 0		·			Conn Gas:		27:	
ROT.	190		LAST CS	 3.	8 5/8"	SET @	3522' RKB		Downtime	Gas:	650	
FUEL	Used:	991	On Hand:				Scott Seely		Trip Gas		115	

## GASCO ENERGY DAILY DRILLING REPORT

CONFIDENTIAL

1090 R19F 5-22 43-041-35132 3/24/2005 Days: 11 Well: Lamb Trust 24-22-9-19 DRLG. Date: OPR: 8270' | Prog: 603 23 26.2 WASATCH D Hrs: AV ROP: Depth: Formation: \$789.307 \$19.923 \$27,200 CWC: TDC: DMC: \$183 TMC: M-I DRLG FLUIDS NABORS RIG 924 Mud Co: TANGIBLE INTANGIBLE Contractor: 3 \$ \$ 6.5X11 Loc,Cost: MW: 8.5 #1 4.5gpm Bit #: Conductor: \$ 7 7/8" \$ VIS: 27 SPM: Size: Surf. Csg: Rig Move: \$ 12,500 \$ 1/1 6.5X10 HC 506 Z Day Rate: PV/YP: # 2 4.1gpm Type: Int. Csg: \$ 1,900 \$ 1/1 SPM: 102 MFG: HTC Prod Csg: Rental Tools: Gel: 418 7105979 \$ \$ S/N: Trucking: GPM: Float Equp: WL: \$ \$ 8,402 920 6 X 14 Water: Cake: Press: Jets: Well Head: \$ \$ 1 317 ln: 7667 TBG/Rods: Fuel: AV DC: Solids: \$ \$ 800 213 Packers: Mud Logger: AV DP: Out: Sand: \$ \$ 9 111 603 JetVel: FTG: Tanks: Logging: PH: \$ 23 \$ 8.6 .4 / 5.1ECD: Hrs: Separator: Cement: Pf/Mf: \$ \$ 26.2 7000 SPR #1: 500 @ 65 FPH: Bits: Chlor: Heater: \$ 2,500 120 SPR #2: 430 @ 65 WOB: 5 - 15Pumping L/T: \$ Mud Motors: Ca: \$ 50 + 67\$ 90 4 51 RPM: Prime Mover: Corrosion: Btm.Up: Dapp ppb: \$ 825 \$ Misc: Time Break Down: T/B/G: Consultant: \$ 183 206 1/2 \$ Drilling Mud: **START END** TIME Rot. Hrs: Daily Total: DRLG, F/7667' T/8066' 399' 25.7 fph 15:30 \$ 21:30 6:00 Misc. / Labor: \$ 21:30 22:00 0:30 SURVEY @ 8016' 2 Deg Csg. Crew: \$ 27,200 22:00 22:30 0:30 RIG SERVICE Daily Total: 22:30 6:00 7:30 DRLG. F/8066' T/8270' 204' 27.2 fph Cum. Wtr: \$ 27,216 \$ 29.378 Cum. Fuel 14.000 Cum. Bits: \$ BHA Bit 7 7/8" 1.00 6 1/4" 32.91 Mud Motor Stab. 7 7/8" 3.38 9.38 6 1/4" Shock Sub 31.08 1 - DC 6 1/4" 4.24 7 7/8" Stab. 613.07 6 1/4" 20 - DC TOTAL BHA = 695.06 Survey Survey 150 50 % SS - 50 % SH Bkg Gas: P/U 195 LITH: Conn Gas: 290 S/O 195 FLARE: Downtime ( 525 3522' RKB 195 LAST CSG. 8 5/8" SET@ ROT. Trip Gas **FUEL** Used: 1994 On Hand: 6162 Co.Man **Scott Seely** 

## **GASCO ENERGY**

CONFIDENTIAL

DAILY DRILLING REPORT LUNI

Well:	Lamb Tr	ust 24-	<u></u>	1		<del>کے۔ آ</del> DRLG.	70-077	Date:	3/25/2005	Days:		12
Depth:	8862'	r	592	D Hrs:	22 1/2	AV ROP:	26.3	Formation:		VASATO	CH	
DMC:	\$43		TMC:		\$20,358		TDC:	\$19,051	cwc:			358
Contractor		BORS R		Mud Co:		3 FLUIDS	TANGIBLE		INTANGIBLE			
MW:				Bit #:	3		Conductor:	\$ -	Loc,Cost:		\$	-
VIS:	27	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	-
PV/YP:	1/1		6.5X10	Type:	HC 506 Z		int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	1/1	SPM:	102	MFG:	HTC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:		GPM:	418	S/N:	7105979		Float Equp:	\$ -	Trucking:		\$	-
Cake:		Press:	920	Jets:	6 X 14		Well Head:	\$ -	Water:		\$	
Solids:	1	AV DC:	317	In:	7667		TBG/Rods:	\$ -	Fuel:		\$	
Sand:		AV DP:	213	Out:			Packers:	\$ -	Mud Logger:		\$	800
PH:	9	JetVel:	111	FTG:	1195		Tanks:	\$ -	Logging:		\$	
Pf/Mf:	.4 / 5.1	ECD:	8.6	Hrs:	49		Separator:	\$ -	Cement:		\$	
Chlor:	7000	SPR #1:	500 @ 65	FPH:	24.4		Heater:	\$	Bits:		\$	
Ca:	120	SPR #2 :	430 @ 65	WOB:	5 - 15		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:	4	Btm.Up:	68	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	229		Daily Total:	\$ -	Drilling Mud:		\$	436
6:00	15:00	9:00	DRLG. F	-/8270 <u>'</u>	T/8537' 26	67' 29.7 fp	oh		Misc. / Labor:		\$	
15:00	15:30	0:30	RIG SEF	RVICE					Csg. Crew:		\$	
15:30	17:00	1:30	DRLG. F	-/8537' <sup>-</sup>	T/8568' 3 <sup>-</sup>	1' 20.7 fpl	<b>1</b>		Daily Total:		\$	19,051
17:00	18:00	1:00	SURVE	Y @ 851	8' 2 Deg.				Cum. Wtr:		\$	27,216
18:00	6:00	12:00	DRLG. F	-/8568' <sup>-</sup>	T/8862' 29	94' 24.5 fp	oh		Cum. Fuel		\$	29,378
									Cum. Bits:		\$	14,000
										BHA		
									Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
									Stab.	7 7/8"		3.38
									Shock Sub	6 1/4"		9.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
				_					20 - DC	6 1/4"		613.07
									<u></u>			
									TOTAL BH	<b>Λ</b> =		695.06
									Survey	2		8518'
					··		· · · · · · · · · · · · · · · · · · ·	· · · · · ·	Survey	<u> </u>		
P/U	205		LITH:	50 % S	S - 50 % SI	<u> </u>			Bkg Gas:		10	0
S/O	205		FLARE:	6'					Conn Gas:		25	0
ROT.	205		LAST CS	G	8 5/8"	SET @	3522' RKB		Downtime	Gas:	450	)
FUEL	Used:		On Hand:	<u>5768</u>		Co.Man	Scott Seely		Trip Gas			

T099

### **GASCO ENERGY**

R19F S- 32

DAILY DRILLING REPORT

NERGY
G REPORT

43-042-35232

3/26/2005 Days: Well: Lamb Trust 24-22-9-19 OPR: DRLG. Date: 9155' | Prog: 293 21 1/2 AV ROP: 13.6 D Hrs: WASATCH Depth: Formation: \$847.667 \$20,000 \$40.359 TDC: \$39.309 CWC: DMC: TMC: NABORS RIG 924 M-I DRLG FLUIDS Contractor: Mud Co: TANGIBLE INTANGIBLE \$ MW: 9.5 #1 4.5gpm 6.5X11 Bit #: 3 Conductor: \$ Loc.Cost: \$ 42 7 7/8" \$ VIS: Size: Surf. Csg: Rig Move: SPM: 6.5X10 \$ \$ 12,500 PV/YP: 13/16 # 2 4.1gpm Type: HC 506 Z Int. Csg: Day Rate: \$ 1.900 Gel: 8/17 SPM: 102 MFG: HTC Prod Csg: \$ Rental Tools: \$ \$ 694 20 418 S/N: 7105979 WL: GPM: Float Equp: Trucking: \$ Cake: 1 Press: 1600 Jets: 6 X 14 Well Head: \$ Water: 3 311 7667 \$ \$ AV DC: ln: TBG/Rods: Fuel: Solids: 209 \$ \$ 800 Tr Sand: AV DP: Out: Packers: Mud Logger: 9 146 FTG: 1488 \$ \$ PH: JetVel: Tanks: Logging: \$ \$ .4/4.7 ECD: 9.7 70 1/2 Cement: Pf/Mf: Hrs: Separator: \$ \$ 7500 21.1 Chlor: SPR #1: 550 @ 55 FPH: Heater: Bits: 120 5 - 15 \$ \$ 2.500 SPR #2: 500 @ 55 WOB: Mud Motors: Ca: Pumping L/T: \$ \$ 90 50 + 674.1 70 RPM: Prime Mover: Corrosion: Btm.Up: Dapp ppb: \$ \$ 825 Time Break Down: T/B/G: Misc: Consultant: 250 1/2 \$ 20,000 **START END** TIME Rot. Hrs: Daily Total: \$ **Drilling Mud:** DRLG, F/8862' T/8910' 48' 32 fph 6:00 7:30 1:30 \$ Misc. / Labor: 7:30 10:00 2:30 CIRC, OUT GAS @ 8910' & WT. UP TO 9.2 ppg \$ Csg. Crew: 10:00 6:00 20:00 DRLG. F/8910' T/9155' 245' 12.3 fph **Daily Total:** \$ 39,309 Cum. Wtr: \$ 27,216 \$ 29,378 Cum. Fuel 14.000 Cum. Bits: **BHA** 7 7/8" 1.00 Bit Mud Motor 6 1/4" 32.91 Stab. 7 7/8" 3.38 9.38 Shock Sub 6 1/4" 1 - DC 31.08 6 1/4" 7 7/8" Stab. 4.24 20 - DC 6 1/4" 613.07 695.06 TOTAL BHA = Survey Survey P/U 210 LITH: 95% Sandstone - 5% Shale Bkg Gas: 950 210 Conn Gas: 1500 S/O FLARE: 4200 **Downtime Gas:** ROT. 210 LAST CSG. 8 5/8" SET @ 3522' RKB 1541 On Hand: 4227 Co.Man **Scott Seely Trip Gas FUEL** Used:

# GASCO ENERGY DAILY DRILLING REPORT Togs Rige 5-22 43-042-35232 Date:

14/	8/ 			1	5-012		09% 35		2/07/0005	Davis		1.4
Well:	Lamb Tr			OPR:	00.470	DRLG.		Date:	3/27/2005			14
Depth:		Prog:	261	D Hrs:		AV ROP:	11.1	Formation:		VASAT(		000
DMC:	\$7,0		TMC:		\$47,424		TDC:	\$44,259	CWC:	\$8	91,	926
Contracto		BORS R		Mud Co:		G FLUIDS	TANGIBLE		INTANGIBLE		_	-
MW:	9.5	#1 4.5gpm	6.5X11	Bit #:	3		Conductor:	<u> </u>	Loc,Cost:		\$	
VIS:	42	SPM:		Size:	7 7/8"		Surf. Csg:	<u>\$ -</u>	Rig Move:		\$	<u>-</u>
PV/YP:		# 2 4.1gpm		Туре:	HC 506 Z		Int. Csg:	<u> </u>	Day Rate:		\$	12,500
Gel:	11/26	SPM:	102	MFG:	HTC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	20	GPM:	418	S/N:	7105979		Float Equp:	<u> </u>	Trucking:		\$	-
Cake:	1	Press:	1600	Jets:	6 X 14		Well Head:	\$ -	Water:		\$	-
Solids:	3	AV DC:	311	ln:	7667		TBG/Rods:	\$	Fuel:		\$	16,441
Sand:	<u>Tr</u>	AV DP:	209	Out:			Packers:	<u> </u>	Mud Logger:		\$	800
PH:	9	JetVel:	146	FTG:	1749		Tanks:	\$ -	Logging:		\$	
Pf/Mf:	.4/4.7	ECD:	9.7	Hrs:	94		Separator:	<u> </u>	Cement:		\$	-
Chlor:	9000	SPR #1 :_	550 @ 55		18.6		Heater:	\$ -	Bits:	<del></del>	\$	-
Ca:	140	SPR #2 :	500 @ 55	WOB:	5 - 15		Pumping L/T:	<u>\$</u> -	Mud Motors:		\$	2,500
Dapp ppb:	4.5	Btm.Up:	72	RPM:	50 + 67	<b></b>	Prime Mover:	\$ -	Corrosion:		\$	90
Time	e Break Do	wn:		T/B/G:			Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	274		Daily Total:	\$ -	Drilling Mud:		\$	7,065
6:00	10:00	4:00			T/9228' 73	3' 18.3 fpl	<u> </u>		Misc. / Labor:		\$	2,138
10:00	10:30	_	RIG SEF						Csg. Crew:		\$	-
10:30	6:00	19:30	DRLG. F	/9228'	T/9416' 18	38' 9.6 fpl	<u> </u>		Daily Total:		\$	44,259
									Cum. Wtr:		\$	27,216
									Cum. Fuel		\$	45,819
									Cum. Bits:		\$	14,000
										BHA		
									Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
					_				Stab.	7 7/8"		3.38
	<b></b>								Shock Sub	6 1/4"		9.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
		l 							20 - DC	6 1/4"		613.07
					<u> </u>							
					<u> </u>		<u> </u>		TOTAL BH	<del>\</del> =		695.06
									Survey			
		l	_						Survey			
P/U	215		LITH:	95% Sa	ndstone - 5	5% Shale			Bkg Gas:		95	)
S/O	210		FLARE:	5' to 10'					Conn Gas:		210	0
ROT.	210		LAST CS	3	8 5/8"	SET @	3522' RKB		Downtime (	Gas:		<u> </u>
FUEL	Used:		On Hand:	<u>10874</u>		Co.Man	Scott Seely		Trip Gas			·

## 027 GASCO Togs

# DAILY DRILLING REPORT PIGE San 43-040-35030

14/-11-	Lamb Ta			1	12 30		15-077-			Danna	_	15
Well:				OPR:		DRLG.		Date:	3/28/2005			15
Depth:	9640'			D Hrs:		AV ROP:	10.0	Formation:	1	VASAT		
DMC:	\$3,5	46	TMC:		\$50,970	<u> </u>	TDC:	\$22,321	CWC:	\$9	914	,247
Contractor	r: NA	BORS R	IG 924	Mud Co:	M-I DRLO	FLUIDS	TANGIBLE		INTANGIBLE			
MW:	9.9	#1 4.5gpm	6.5X11	Bit #:	3		Conductor:	\$ -	Loc,Cost:		\$	
VIS:	42	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:	13/16	# 2 4.1gpm	6.5X10	Туре:	HC 506 Z		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	16/38	SPM:	102	MFG:	HTC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	18	GPM:	418	S/N:	7105979		Float Equp:	\$ -	Trucking:		\$	160
Cake:	1	Press:	1600	Jets:	6 X 14		Well Head:	\$ -	Water:		\$	-
Solids:	9	AV DC:	311	In:	7667		TBG/Rods:	\$ -	Fuel:		\$_	-
Sand:	Tr	AV DP:	209	Out:			Packers:	\$ -	Mud Logger:		\$_	800
PH:	9	JetVel:	146	FTG:	1973		Tanks:	\$ -	Logging:		\$_	_
Pf/Mf:	.4/5.1	ECD:	9.7	Hrs:	116 1/2		Separator:	\$ -	Cement:		\$	-
Chlor:	8500	SPR #1 :	550 @ 55	FPH:	16.9		Heater:	\$ -	Bits:		\$_	-
Ca:	120	SPR #2 :	500 @ 55	WOB:	5 - 15		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:	5	Btm.Up:	73	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:		-,-	Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	296 1/2		Daily Total:	\$ -	Drilling Mud:		\$	3,546
6:00	23:30	17:30	DRLG. F	/9416'	Γ/9614' 19	98' 11.3 fp	oh		Misc. / Labor:		\$	-
23:30	0:00	0:30	RIG SEF	RVICE		····			Csg. Crew:		\$	_
0:00	0:30	0:30	DRLG. F	/9614'	Г/9620' 6'	12.0 fph			Daily Total:		\$	22,321
0:30	1:30	1:00	RIG REF	PAIR ( V	VORK ON	MUD PU	MPS)		Cum. Wtr:		\$	27,216
1:30	6:00	4:30	DRLG. F	/9620' 7	Г/9649' 29	9' 6.4 fph			Cum. Fuel		\$	45,819
						, -			Cum. Bits:		\$	14,000
										ВНА		
									Bit	7 7/8"		1.00
									Dog Sub	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
	_								Stab.	7 7/8"		3.38
									1 - DC	6 1/4"		31.08
							<u> </u>		Stab.	7 7/8"		4.24
									20 - DC	6 1/4"		613.07
							· · · · · · · · · · · · · · · · · · ·		TOTAL BH	<b>A</b> =		686.68
									Survey			
					, , , , , , , , , , , , , , , , , , ,		<u> </u>	<del></del>	Survey			
P/U	220	· · · · · · · · · · · · · · · · · · ·	LITH:	95% Sa	ndstone - 5	% Shale			Bkg Gas:	·1	95	0
S/O	215		FLARE:	5' to 10'		. ,			Conn Gas:		285	
ROT.	215		LAST CS		8 5/8"	SET @	3522' RKB		Downtime (			
	Used:	1530	On Hand:		<u> </u>	Co.Man			Trip Gas			
· VLL	<del></del>	1000	Jii i lalla.	<u> </u>		JJ.Man	Jour Jobby		p Qu3			

GASCO ENERGY

DAILY DRILLING REPORT

Togs R19E S-22 43-047-35-132

544 11		1.01			11 3-a		107/23			0/00/0005	_		40
Well:	Lamb Tr			OPR:		DRLG.		Date	:	3/29/2005			16
Depth:		Prog:	58	D Hrs:		AV ROP:	7.7	Forma		<del></del>	VASAT		
DMC:	\$1,7		TMC:	<del></del>	\$52,727		TDC:	\$20	,371	CWC:	\$	934,	618
Contractor	: NA	BORS R	IG 924	Mud Co:		3 FLUIDS	TANGIBLE	_	<u>.</u> .	INTANGIBLE			
MW:	9.9	#1 4.5gpm	6.5X11	Bit #:	3	4	Conductor:	\$		Loc,Cost:		\$	<u>-</u>
vis:	45	SPM:		Size:	7 7/8"	7 7/8"	Surf. Csg:	\$	_	Rig Move:		\$	
PV/YP:	14/16	# 2 4.1gpm	6.5X10	Туре:	HC 506 Z	DSX 199	Int. Csg:	\$		Day Rate:		\$	12,500
Gel:	15/35	SPM:	102	MFG:	HTC	HYC	Prod Csg:	\$	-	Rental Tools:		\$_	1,900
WL:	18	GPM:	418	S/N:	7105979	108389	Float Equp:	\$	-	Trucking:		\$	
Cake:	1	Press:	1600	Jets:	6 X 14	6 X 15	Well Head:	\$	-	Water:		\$	_
Solids:	9	AV DC:	311	in:	7667	9654	TBG/Rods:	\$	-	Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:	9654		Packers:	\$	-	Mud Logger:		\$	800
PH :	9	JetVel:	146	FTG:	1987	44	Tanks:	\$	-	Logging:		\$	
Pf/Mf:	.4/5.1	ECD:	9.7	Hrs:	118	6	Separator:	\$	-	Cement:		\$	
Chlor:	8500	SPR #1 :	550 @ 55	FPH:	16.8	7.3	Heater:	\$		Bits:		\$	
Ca:	120	SPR #2 :	500 @ 55	wов:	5 - 15	5 - 15	Pumping L/T:	\$	-	Mud Motors:		\$	2,500
Dapp ppb:	5.3	Btm.Up:	73	RPM:	50 + 67	50 + 67	Prime Mover:	\$	-	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:	4 - X - I		Misc:	\$	-	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	304		Daily Total:	\$	-	Drilling Mud:		\$	1,756
6:00	7:30	1:30	DRLG. F	/9640'	Г/9654' 14	' 9.3 fph				Misc. / Labor:		\$	
7:30	8:00	0:30	PUMP P	ILL & D	ROP SUR	VEY				Csg. Crew:		\$	
8:00	14:30	6:30	TRIP OL	JT FOR	BIT & MC	TOR - NO	TIGHT HO	L <u>E</u>		Daily Total:		\$	20,371
14:30	16:30	2:00	CHANG	E BIT A	ND MOTO	R				Cum. Wtr:		\$	27,216
16:30	21:30	5:00	TRIP IN	TO 957	4'					Cum. Fuel		\$	45,819
21:30	23:30	2:00	WASH 8	80' TO B	TM. NO F	ILL				Cum. Bits:		\$	14,000
23:30	2:00	2:30	DRLG. F	/9654'	T/9666' 12	' 6.0 fph					вна		
2:00	2:30	0:30	RIG SEF	RVICE						Bit	7 7/8"		1.00
2:30	6:00	3:30	DRLG. F	/9666'	Г/9698' 32	' 9.1 fph				Mud Motor	6 1/4"		32.91
										Stab.	7 7/8"		3.38
										1 - DC	6 1/4"		31.08
										Stab.	7 7/8"	L	4.24
										20 - DC	6 1/4"		613.07
										TOTAL BHA	A =		685.68
										Survey	2		9604'
										Survey			
P/U	220		LITH:	95% Sa	ndstone - 5	5% Shale				Bkg Gas:		95	0
S/O	215		FLARE:	5' Btm	ns. Up 15' T	o 20'				Conn Gas:		95	0
ROT.	215		LAST CS		8 5/8"	SET @	3522' RKB	_		Downtime (	Gas:	185	50
	Used:		On Hand:				Scott Seely			Trip Gas		420	00
				_									

029 GA: En	SCO ergy	<b>(</b>	Toge	• (a)	DAILY D	CO ENI	_	<b>ク</b> ョコ	entrance in the party of the pa	ONFIDE	Contraction	Martine Control of the Control of th	
Well:	Lamb Tr			7) / 92 OPR:	- FAJ	DRLG.		Date:		3/30/2005	Days:		17
Depth:	10074'		372	D Hrs:	23 1/2	AV ROP:	15.8	Formati	on:		SAVE	RDE	 E
DMC:	\$3,2		TMC:		\$55,931		TDC:	\$21,8	318	cwc:		956,	436
Contracto	or: NA	ABORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:	9.9	#1 4.5gpm	6.5X11	Bit #:	4		Conductor:	\$	-	Loc,Cost:		\$	
VIS:	42	SPM:		Size:	7 7/8"		Surf. Csg:	\$	-	Rig Move:		\$	<b>-</b>
PV/YP:	13/16	# 2 4.1gpm	6.5X10	Туре:	DSX 199		Int. Csg:	\$	-	Day Rate:		\$	12,500
Gel:	16/38	SPM:	102	MFG:	HYC		Prod Csg:	\$	-	Rental Tools:		\$	1,900
WL:	18	GPM:	418	S/N:	108389		Float Equp:	\$	_	Trucking:		\$	-
Cake:	1	Press:	1650	Jets:	6 X 15		Well Head:	\$	-	Water:		\$	
Solids:	9	AV DC:	311	ln:	9654		TBG/Rods:	\$	-	Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:			Packers:	\$	-	Mud Logger:		\$	800
РН :	9	JetVel:	146	FTG:	416		Tanks:	\$	-	Logging:		\$	
Pf/Mf:_	.4/5.1	ECD:	9.7	Hrs:	29 1/2		Separator:	\$	-	Cement:		\$	
Chlor:	8000	SPR #1:	550 @ 55	FPH:	14.1		Heater:	\$	-	Bits:		\$	
Ca:	120	SPR #2 :	500 @ 55	WOB:	10 - 18		Pumping L/T:	\$	-	Mud Motors:		\$	2,500
Dapp ppb:	4.5	Btm.Up:	74	RPM:	50 + 67		Prime Mover:	\$	-	Corrosion:		\$	90
Tim	e Break Do	wn:		T/B/G:			Misc:	\$	-	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	327 1/2		Daily Total:	\$	-	Drilling Mud:		\$	3,203
6:00	22:30	16:30	DRLG. F	/9698'	T/9980' 28	32' 17.1 fj	oh			Misc. / Labor:		\$	
22:30	23:00	0:30	RIG SEF	-						Csg. Crew:		\$	
23:00	6:00	7:00	DRLG. F	/9980'	T/10070' 9	90' 12.8 fj	oh			Daily Total:		\$	21,818
										Cum. Wtr:		\$	27,216
										Cum. Fuel			45,819
<u></u>						<del> </del>				Cum. Bits:		\$	14,000
										<u> </u>	BHA	Γ	
										Bit	7 7/8"		1.00
							··-			Mud Motor	6 1/4"		32.91
	ļ									Stab.	7 7/8"		3.38
	<u> </u>	_								1 - DC	6 1/4"		31.08
	<u> </u>					<del></del>				Stab.	7 7/8"		4.24
	ļ				<del></del>					20 - DC	6 1/4"		613.07
			<u> </u>										
	<del>                                     </del>									<u> </u>			
	ļ									TOTAL BHA			685.68
										Survey	2		9604'
	<u> </u>									Survey			
P/U	225		LITH:		indstone - 1	10% Shale			_	Bkg Gas:	· · · · · · · · · · · · · · · · · · ·	125	
S/O	220		FLARE:	4' - 8'					_	Conn Gas:		300	00
ROT.	220		LAST CSC	<b>}.</b>	8 5/8"	SET @	3522' RKB			Downtime (	Gas:		
FUEL	Used:	<u>998</u>	On Hand:	<u>7358</u>		Co.Man	Scott Seely			Trip Gas			

# GASCO

### GASCO ENERGY

DAILY DRILLING REPORT UNTILL OPS KIPE 5-22 43-049-35/32

Well: Lamb Trust 24-22-9-19 OPR: DRLG. 3/31/2005 Davs: Date: 18 10278' | Prog: 204 23 1/2 AV ROP: Depth: D Hrs: 8.7 **MESAVERDE** Formation: DMC: \$1,847 TMC: \$57,779 TDC: \$20.462 CWC: \$976,898 Contractor: NABORS RIG 924 M-I DRLG FLUIDS Mud Co: TANGIBLE INTANGIBLE MW: 9.9 #1 4.5gpm 6.5X11 4 \$ Bit #: \$ Conductor: Loc,Cost: 40 7 7/8" VIS: SPM: Size: \$ \$ Surf. Csg: Rig Move: 6.5X10 PV/YP: 13/16 # 2 4.1gpm Type: **DSX 199** \$ \$ 12,500 Int. Csg: Day Rate: 16/38 SPM: 102 MFG: HYC Gel: \$ \$ 1.900 Prod Csg: Rental Tools: 18 418 WL: GPM: S/N: 108389 \$ \$ Float Equp: Trucking: 1 1700 \$ Jets: 6 X 15 \$ Cake: Press: Water: Well Head: 9 311 9654 AV DC: ln: \$ \$ Solids: TBG/Rods: Fuel: Tr Sand: AV DP: 209 Out: \$ \$ 800 Packers: Mud Logger: 9 146 624 PH: FTG: \$ \$ JetVel: Tanks: Logging: .4/4.5 9.7 Pf/Mf: ECD: Hrs: 53 Separator: \$ Cement: \$ Chlor: 7000 SPR #1: 550 @ 55 FPH: 11.8 \$ \$ Heater: Bits: \_ 120 500 @ 55 woв: 10 - 20Ca: SPR #2: Pumping L/T: \$ Mud Motors: \$ 2,500 74 Dapp ppb: 4.6 50 + 67Btm.Up: RPM: Prime Mover: \$ \_ Corrosion: \$ 90 Time Break Down: \$ \$ T/B/G: Misc: Consultant: 825 **END START** TIME Rot. Hrs: 351 Daily Total: \$ \$ 1,847 Drilling Mud: 6:00 12:00 6:00 DRLG. F/10074' T/10129' 55' 9.2 fph \$ Misc. / Labor: 12:00 12:30 RIG SERVICE 0:30 \$ Csg. Crew: 12:30 DRLG. F/10129' T/10278' 149' 8.5 fph -6:00 17:30 Daily Total: \$ 20,462 27,216 Cum. Wtr: \$ \$ 45,819 Cum. Fuel 14,000 \$ Cum. Bits: BHA Bit 7 7/8" 1.00 32.91 Mud Motor 6 1/4" Stab. 7 7/8" 3.38 31.08 1 - DC 6 1/4" Stab. 7 7/8" 4.24 20 - DC 6 1/4" 613.07 TOTAL BHA = 685.68 Survey 2 9604' Survey P/U 230 LITH: 90% Sandstone - 10% Shale 1450 Bkg Gas: S/O 220 FLARE: 4' - 8' Conn Gas: 1800 225 ROT. LAST CSG. 8 5/8" SET @ 3522' RKB **Downtime Gas:** Used: **FUEL** 1196 On Hand: 6162 Co.Man **Scott Seely Trip Gas** 

# 031GASCO ENERGY DAILY DRILLING REPORT Togs R/9F 5- 92 43-040-35 03-2



Well:	Lamb Tr		22-9-19		7 5-02 T	RIP FOR	RIT	Date:	4/1/2005	Days:		19
												_
Depth:	10396'		118	D Hrs:	15	AV ROP:	7.9 TDC:	Formation:	cwc:	SAVE		,956
DMC:	\$3,1	BORS R	TMC:	Mud Co:	\$60,909	G FLUIDS	TANGIBLE	\$35,058	INTANGIBLE	Ψ1.	,011	,950
Contractor		_				1		Ф			\$	
MW:	10		6.5X11_	Bit #:	7 7 7 (0)!		Conductor:	\$ - •	Loc,Cost:		- <del>-</del>	
VIS:	43	SPM:	0.57/40	Size:	7 7/8"		Surf. Csg:	<u> </u>	Rig Move:	<u> </u>		10.500
PV/YP:	13/16		6.5X10		DSX 199	<del>                                     </del>	Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	13/25	SPM:	102	MFG:	HYC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	20	GPM:	418	S/N:	108389		Float Equp:	\$ -	Trucking:		\$	694
Cake:	1	Press:	1700_	Jets:	6 X 15		Well Head:	<u> </u>	Water:		\$_	4,560
Solids:	10	AV DC:	311	In:	9654		TBG/Rods:		Fuel:		\$	
Sand:	Tr	AV DP:	209_	Out:	10396		Packers:	<u> </u>	Mud Logger:		\$	800
PH :	9	JetVel:	146	FTG:	742		Tanks:	\$ -	Logging:		\$	
Pf/Mf:	.4/4.4	ECD:	10.2	Hrs:	68		Separator:	\$ -	Cement:		\$	
Chlor:	700	SPR #1 :	550 @ 55	FPH:	10.9	_	Heater:	\$	Bits:		\$	7,000
Ca:	120	SPR #2 :	500 @ 55	wов:	10 - 20		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:	4.5	Btm.Up:	75	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:	8 - X - I		Misc:	\$ <u>-</u>	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	366		Daily Total:	\$	Drilling Mud:		\$	3,130
6:00	10:00	4:00	DRLG. F	/10278'	T/10320'	42' 10.5			Misc. / Labor:		\$	1,059
10:00	11:00	1:00	RIG SEF	RVICE					Csg. Crew:		\$	_
11:00	22:00	11:00	DRLG. F	7/10320'	T/10396'	76' 6.9			Daily Total:		\$	35,058
22:00	6:00	8:00	TRIP OL	JT FOR	BIT - NO	TIGHT HO	DLE		Cum. Wtr:		\$	31,776
									Cum. Fuel		\$	45,819
							<del></del>		Cum. Bits:		\$	21,000
			_							вна		
									Bit	7 7/8"		1.00
					<u>-</u>	-			Mud Motor	6 1/4"		32.91
				-	_				Stab.	7 7/8"		3.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
									20 - DC	6 1/4"		613.07
,												
									TOTAL BH	A =		685.68
									Survey			
							, , , , , , , , , , , , , , , , , , ,		Survey			
P/U	230	-	LITH:	50% Sa	ndstone - 5	50% Shale			Bkg Gas:		75	0
s/o	220		FLARE:	4' - 8'					Conn Gas:		180	00
ROT.	225		LAST CS		8 5/8"	SET @	3522' RKB		Downtime (	Gas:	225	
FUEL	Used:	<u>1174</u>	On Hand:			Co.Man			Trip Gas			
							<u>_</u>		<del>i</del>		•	<u>-</u>

## GASCO ENERGY

R19F S-92 43-047-35730



DAILY DRILLING REPORT

CONTIDENTIAL.

Well:	Lamb Tr	ust 24-	22-9-19	OPR:		DRLG.		Date:	4/2/2005	Days:		20
Depth:	10510'	Prog:	114	D Hrs:	8	AV ROP:	14.3	Formation:	ME	SAVE	RDE	
DMC:	\$3,1	24	TMC:		\$64,034	<b>.</b>	TDC:	\$22,504	CWC:	\$1	,034	,460
Contractor	: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE		INTANGIBLE			
MW:	10	#1 4.5gpm	6.5X11	Bit #:	5		Conductor:	\$ -	Loc,Cost:		\$	
VIS:	43	SPM:		Size:	7 7/8"		Surf. Csg:	\$	Rig Move:		\$	_
PV/YP:	13/16	# 2 4.1gpm	6.5X10	Туре:	HC 408		Int. Csg:	\$	Day Rate:		\$	12,500
Gel:	13/25	SPM:	102	MFG:	HTC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	20	GPM:	418	S/N:	98062		Float Equp:	\$	Trucking:		\$	765
Cake:	1	Press:	1700	Jets:	8 X 15		Well Head:	\$	Water:		\$	
Solids:	10	AV DC:	311	ln:	10396		TBG/Rods:	<u>\$</u>	Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:			Packers:	\$	Mud Logger:		\$	800
PH :	9	JetVel:	146	FTG:	114		Tanks:	\$	Logging:		\$	
Pf/Mf:	.4/4.4	ECD:	10.2	Hrs:	88		Separator:	<u> </u>	Cement:		\$	
Chlor:	8000	SPR #1 :	550 @ 55	FPH:	14.3		Heater:	<u> </u>	Bits:		\$	
Ca:	140	SPR #2 :	500 @ 55	wов:	10 - 20		Pumping L/T:	\$	Mud Motors:		\$	2,500
Dapp ppb:	4.5	Btm.Up:	75	RPM:	50 + 67		Prime Mover:	<u> </u>	Corrosion:	<u>.</u>	\$	90
Time	Break Do	wn:		T/B/G:			Misc:	<u> </u>	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	374		Daily Total:	\$	Drilling Mud:		_\$_	3,124
6:00	9:00				MOTOR A	ND BIT		<u></u>	Misc. / Labor:		\$	
9:00	21:00		TRIP IN		<del></del> -				Csg. Crew:		\$	
21:00	22:00	1:00	WASH 6					<u>-</u>	Daily Total:		<u>\$</u>	22,504
22:00	6:00	8:00	DRLG. F	/10396'	T/10510'	114' 14.3	fph		Cum. Wtr:		\$	31,776
								<u>-</u>	Cum. Fuel			45,819
						<del></del>			Cum. Bits:		\$	21,000
					<del></del>				<del> </del>	BHA	r	
									Bit	7 7/8"		1.00
<b></b>									Mud Motor	6 1/4"		32.91
									Stab.	7 7/8"	<u> </u>	3.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"	_	4.24
									20 - DC	6 1/4"		613.07
									1		<u> </u>	
								<u> </u>	TOTAL DU		L	605.00
							<del></del>	<del>_</del>	TOTAL BH			685.68
								<del></del>	Survey	2		0346'
<u> </u>	600		<u></u>	000/ 0	1 -4	200/ 05- 1	<u></u>		Survey			
P/U	230		LITH:		ndstone - 8		<u></u>	_	Bkg Gas:		600	
S/O	220		FLARE:		Btms. UP		25001 51/5		Conn Gas:	0	180	
ROT.	225		LAST CSC		8 5/8"	SET @	3522' RKB		Downtime (	نas:	225	
FUEL	Used:		On Hand:			Co.Man	Scott Seely		Trip Gas		240	U



## **GASCO ENERGY**



DAILY DRILLING REPORT
TOUS RIUF S-22 43-047-35-735

Well:	Lamb Tr		22-9-19		<u> </u>	DRLG.	775 3	Date:		4/3/2005	Days:		21
Depth:	10610'	Prog:	100	D Hrs:	12 1/2	AV ROP:	8.0	Format	ion:	ME	SAVE	RDE	
DMC:	\$6,0		TMC:	-	\$70,047	,	TDC:	\$41	282	cwc:	\$1	,075	5,742
Contractor	r: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:	10.5	#1 4.5gpm	6.5X11	Bit #:	5		Conductor:	\$	-	Loc,Cost:		\$	-
VIS:	43	SPM:		Size:	7 7/8"		Surf. Csg:	\$	-	Rig Move:		\$	-
PV/YP:	13/12	# 2 4.1gpm	6.5X10	Type:	HC 408		Int. Csg:	\$	-	Day Rate:		\$	12,500
Gel:	8/22	SPM:	102	MFG:	HTC		Prod Csg:	\$	-	Rental Tools:		\$	1,900
WL:	18	GPM:	418	S/N:	98062		Float Equp:	\$	_	Trucking:		\$	
Cake:	1	Press:	1700	Jets:	8 X 15		Well Head:	\$		Water:		\$	
Solids:	12	AV DC:	311	in:	10396		TBG/Rods:	\$	-	Fuel:		\$	16,654
Sand:	Tr	AV DP:	209	Out:			Packers:	\$	-	Mud Logger:		\$	800
PH :	9	JetVel:	146	FTG:	214		Tanks:	\$	-	Logging:		\$	_
Pf/Mf:	.4/4.4	ECD:	11.3	Hrs:	20 1/2		Separator:	\$	_	Cement:		\$	_
Chlor:	7500	SPR #1 :	550 @ 55	FPH:	10.4		Heater:	\$	-	Bits:		\$	
Ca:	140	SPR #2 :	500 @ 55	wов:	10 - 20		Pumping L/T:	\$	_	Mud Motors:		\$	2,500
Dapp ppb:	3.9	Btm.Up:	76	RPM:	50 + 67		Prime Mover:	\$		Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	\$	-	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	386 1/2		Daily Total:	\$	-	Drilling Mud:		\$	6,013
6:00	6:30	0:30	DRLG. F	F/ 10510 <sup>1</sup>	T/10520'	10' 20 fp	oh			Misc. / Labor:		\$	
6:30	11:30	5:00			& CIRC. (	OUT GAS	- INC. MUD	WT.		Csg. Crew:		_\$_	
			F/10 T/1	0.5						Daily Total:		\$	41,282
11:30	13:00	1:30	DRLG. F	/ 10520	T/10545'	25' 16.7	fph			Cum. Wtr:		\$	31,776
13:00	13:30	0:30	RIG SEF							Cum. Fuel			62,473
13:30	18:00	4:30				50' 11.1	<del></del>	<del></del>		Cum. Bits:		\$	21,000
18:00	0:00	6:00				R FLOW L					BHA		
0:00	6:00	6:00			T/ <u>10610'</u>	15' 2.5 fp	oh - INC. MU	<u> </u>		Bit	7 7/8"		1.00
			WT. F/10	0.5 T/11						Mud Motor	6 1/4"		32.91
ļ			, <del></del>				<del></del>			Stab.	7 7/8"		3.38
										1 - DC	6 1/4"		31.08
										Stab.	7 7/8"		4.24
										20 - DC	6 1/4"		613.07
<b> </b>					<del></del>								
	_						<u> </u>			TOTAL 500			005.00
					<del> </del>					TOTAL BHA			685.68
										Survey	2		9604'
<u></u>	000			00% 0-		NON/ Ob -1-	<del></del>			Survey			
P/U	230		LITH:			30% Shale				Bkg Gas:		600	
S/O	220		FLARE:	10' - 30		057.0	05001 0150			Conn Gas:	2-5-	700	
ROT.	225		Co Hand		8 5/8"	SET @	3522' RKB			Downtime (	Jas:	400	U
FUEL	Used:		On Hand:	<del></del>		Co.Man	Scott Seely			Trip Gas			

# GASCO Togs

# DAILY DRILLING REPORT R 19 F 3-32 43-049-3573-

	ergy		1099	3 R/	9E S-a	2 (	13-049-	351	730	트리트 (최고 최고) (최고) (최고 (최고 (최고 (최고 (최고 (최고 (최고 (최고 (최고 ( 		3 E	
Well:	Lamb Tr	ust 24-	22-9-19	OPR:	T	RIP FOR		Date:		4/4/2005			22
Depth:	_10670'	Prog:	60	D Hrs:	14 1/2	AV ROP:	4.1	Format	ion:	ME	SAVE	RDE	<u> </u>
DMC:	\$6,8	22	TMC:		\$76,870	)	TDC:	\$26	,774	CWC:	\$1	,102	2,516
Contracto	r: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:	11.5	#1 4.5gpm	6.5X11	Bit #:	5		Conductor:	\$		Loc,Cost:		_\$_	_
VIS:	43	SPM:		Size:	7 7/8"		Surf. Csg:	\$		Rig Move:		_\$_	-
PV/YP:	16/17	# 2 4.1gpm	6.5X10	Туре:	HC 408		Int. Csg:	\$		Day Rate:		_\$_	12,500
Gel:	8/16	SPM:	102	MFG:	HTC		Prod Csg:	\$		Rental Tools:		\$	1,900
WL:	14.8	GPM:	<u>418</u>	S/N:	98062		Float Equp:	\$		Trucking:		\$	637
Cake:	1	Press:	1700	Jets:	8 X 15		Well Head:	\$		Water:		\$	
Solids:	15	AV DC:	311	ln:	10396		TBG/Rods:	\$		Fuel:		\$	_
Sand:	Tr	AV DP:	209	Out:	10670		Packers:	\$		Mud Logger:		\$	800
PH:	9	JetVel:	146	FTG:	274		Tanks:	\$		Logging:		\$_	<del>-</del>
Pf/Mf:	.4/5.2	ECD:	11.6	Hrs:	35		Separator:	\$		Cement:		\$	
Chlor:	7000	SPR #1 :	650 @ 55	FPH:	7.8		Heater:	\$		Bits:		\$	
Ca:	120	SPR #2 :	600 @ 55	wов:	10 - 20		Pumping L/T:	\$		Mud Motors:		\$_	2,500
Dapp ppb:	5.1	Btm.Up:	80	RPM:	50 + 67		Prime Mover:	\$	-	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	\$	_	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	401		Daily Total:	\$		Drilling Mud:		\$	6,822
6:00	15:00	9:00	DRLG. F	/10610'	T/10650'	40' 4.4 fp	oh			Misc. / Labor:		\$	700
15:00	15:30		RIG SEF							Csg. Crew:		\$	
15:30	16:00	0:30	RIG REF	PAIR W	ORK ON I	KELLY SP	INNER			Daily Total:		\$	26,774
16:00	21:30	5:30	DRLG. F	/10650'	T/10670'	20' 3.6 fp	oh			Cum. Wtr:		\$	31,776
21:30	6:00	8:30	TRIP FC	R BIT -	NO TIGH	T HOLE				Cum. Fuel		\$	62,473
						-				Cum. Bits:		\$	21,000
				,							ВНА		
				_						Bit	7 7/8"		1.00
										Mud Motor	6 1/4"		32.91
				_						Stab.	7 7/8"		3.38
		_								1 - DC	6 1/4"		31.08
										Stab.	7 7/8"		4.24
										20 - DC	6 1/4"		613.07
				_									
					<u></u>			_					
						<u> </u>				TOTAL BH	<b>A</b> =		685.68
										Survey	2		9604'
										Survey			
P/U	230		LITH:	20% Sar	ndstone - 8	30% Shale				Bkg Gas:		60	0
S/O	220		FLARE:	10' - 30	)'					Conn Gas:		70	0
ROT.	225		LAST CS	3.	8 5/8"	SET @	3522' RKB			Downtime	Gas:	120	0
FUEL	Used:	<u>940</u>	On Hand:	<u>10119</u>		Co.Man	Scott Seely			Trip Gas			

	SCO ergy		T095	• R 19=		O ENI	-	<b>35 13</b>	- Carrier		EMPARAMENTAL AND A CONTROL AND	Day	
Well:	Lamb Tı	rust 24-		OPR:		DRLG.	****	Date:		4/5/2005	Days:		23
Depth:	10700'	Prog:	30	D Hrs.	3 1/2	AV ROP:	8.6	Formatio	n:	ME	SAVE	RDE	=
DMC:	\$9,8		TMC:		\$86,757	7	TDC:	\$28,9	72	CWC:	\$1	,131	1,488
Contracto	or: NA	ABORS R	RIG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBLE			INTANGIBLE			
MW:	11.8	#1 4.5gpm	6.5X11	Bit #:	6		Conductor:	\$	-	Loc,Cost:		\$	-
VIS:	45	SPM:		Size:	7 7/8"		Surf. Csg:	\$		Rig Move:		\$	-
PV/YP:	16/17	# 2 4.1gpm	6.5X10	Туре:	DSX 209		Int. Csg:	\$		Day Rate:		\$	12,500
Gel:	8/23	SPM:	102	MFG:	HYC		Prod Csg:	\$		Rental Tools:		\$	1,900
WL:	12	GPM:	418	S/N:	98062		Float Equp:	\$		Trucking:		\$	-
Cake:	1	Press:	1700	Jets:	6 X 16		Well Head:	\$		Water:		\$	470
Solids:	18	AV DC:	311	ln:	10670		TBG/Rods:	\$		Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:			Packers:	\$		Mud Logger:		\$	800
PH:	9	JetVel:	146	FTG:	30		Tanks:	\$		Logging:		\$	
Pf/Mf:	.4/5.2	ECD:	11.8	Hrs:	3 1/2		Separator:	\$		Cement:		\$	
Chlor:	7000	SPR #1:	650 @ 55	FPH:	8.6	_	Heater:	\$		Bits:		\$	
Ca:	160	SPR #2 :	600 @ 55	WOB:	10 - 20		Pumping L/T:	\$		Mud Motors:		\$	2,500
Dapp ppb:	5	Btm.Up:	80	RPM:	50 + 67		Prime Mover:	\$		Corrosion:		\$	_90
Tim	e Break Do	wn:		T/B/G:			Misc:	\$		Consultant:		\$	825
START	END	TIME		Rot. Hrs:	404 1/2		Daily Total:	\$	-	Drilling Mud:		\$	9,887
6:00	8:00	2:00	CHANG	BIT &	MOTOR					Misc. / Labor:		\$	
8:00	11:00	3:00	TRIP IN	TO CSC	G. SHOE (	3500'		_		Csg. Crew:		\$	_
11:00	11:30	0:30	RIG SEF	RVICE						Daily Total:		\$	28,972
11:30	12:00	0:30	REPAIR	KELLY	SPINNER	R - WELL	STARTED T	O FLO	W	Cum. Wtr:		\$	32,246
12:00	17:00	5:00	STRIP II	HOLE	WITH H	DRIL CL	OSED & CH	OKE		Cum. Fuel		\$	62,473
			OPEN -	WELL F	LOWING					Cum. Bits:		\$	21,000
17:00	21:30	4:30	CIRC. O	UT GAS	S @ 10482	2' THRU C	CHOKE				ВНА		
21:30	2:30	5:00	WASH A	ND RE	AM <u>F/1</u> 04	82' T/106	70'			Bit	7 7/8"		1.00
2:30	6:00	3:30	DRLG. F	/10670	' T/10700'	30' 8.6 fp	oh			Mud Motor	6 1/4"		32.91
										Stab.	7 7/8"		3.38
										1 - DC	6 1/4"		31.08
										Stab.	7 7/8"		4.24
				_						20 - DC	6 1/4"		613.07
										TOTAL BH	A =		685.68
							<del>-</del> :			Survey	2		9604'
										Survey			
P/U	230		LITH:	20% Sa	andstone - 8	30% Shale				Bkg Gas:		160	00
S/O	220		FLARE:	10' - B	TMS. UP C	AS 20'-40	, ,			Conn Gas:			
ROT.	225		LAST CS	3	8_5/8"	SET @	3522' RKB			Downtime (	Gas:		
FUEL	Used:	<u>972</u>	On Hand:	9147	-	Co.Man	Scott Seely			Trip Gas	_	100	000

GASCO ENERGY
DAILY DRILLING REPORT

Togs RIGE 5-22 43-040-35732

	07		10	<del>/                                    </del>		S & CL	7 9-0	<del>/</del> /				
Well:	Lamb Tr	ust 24-	22-9-19	OPR:	T	RIP IN HO	DLE	Date:	4/8/2005	Days:		26
Depth:	11130'	Prog:	47	D Hrs:	10	AV ROP:	4.7	Formation:	ME	SAVE	RDE	<u>:</u>
DMC:	\$5,2	33	TMC:		\$115,33	0	TDC:	\$29,941	CWC:	\$1	,238	3,677
Contractor	: NA	BORS R	IG 924	Mud Co:	M-I DRL	3 FLUIDS	TANGIBI	E COST	INT	ANGIBLE	cos	Т
MW:	11.6	#1 4.5gpm	6.5X11	Bit #:	6	7	Conductor:	\$ -	Loc,Cost:		\$	
VIS:	40	SPM:		Size:	7 7/8"	7 7/8"	Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:	14/14	# 2 4.1gpm	6.5X10	Туре:	DSX 209	F 45 H	Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	10/27	SPM:	102	MFG:	HYC	STC	Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	24	GPM:	418	S/N:	98062	PB 3767	Float Equp:	\$ 2,644	Trucking:		\$	694
Cake:	1	Press:	1700	Jets:	6 X 16	3 X 22	Well Head:	\$	Water:	<u>-</u>	\$	
Solids:	15.8	AV DC:	311	in:	10670	11130	TBG/Rods:		Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:	11130		Packers:	\$	Mud Logger:		\$	800
PH:	9	JetVel:	146	FTG:	460		Tanks:	\$ -	Logging:		\$	_
Pf/Mf:	.4/5.2	ECD:	11.8	Hrs:	60 1/2		Separator:	\$	Cement:		\$	_
Chior:	5500	SPR #1 :	650 @ 55	FPH:	7.6		Heater:	\$ -	Bits:		\$	
Ca:	120	SPR #2 :	600 @ 55	wов:	10 - 20		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:	3.6	Btm.Up:	98	RPM:	50 + 67		Prime Mover:	\$	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:	6 - x - l		Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	461 1/2		Daily Total:	\$ 2,644	Drilling Mud:		\$	5,233
6:00	16:00	10:00	DRLG. F	/11083'	T/11130'	47' 4.7 fr	oh		Misc. / Labor:		\$	2,755
16:00	16:30	0:30	DROP S	URVEY					Csg. Crew:		\$	
16:30	23:00	6:30	TRIP OL	JT FOR	BIT - NO	TIGHT HO	DLE		Daily Total:		\$	29,941
23:00	1:00	2:00	CHANG	E MUD I	MOTOR A	ND BIT			Cum. Wtr:		\$	41,926
1:00	6:00	5:00	TRIP IN	TO CSG	. SHOE T	O CUT D	RILLING LIN	<u>                                     </u>	Cum. Fuel		\$	62,473
									Cum. Bits:		\$	28,000
										ВНА		
_					_				Bit	7 7/8"		1.00
									Mud Motor	6 1/4"		32.91
									Stab.	7 7/8"		3.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
									20 - DC	6 1/4"		613.07
									TOTAL BH	<b>A</b> =		685.68
									Survey	1 3/4		11080'
									Survey			
P/U			LITH:						Bkg Gas:		65	0
S/O			FLARE:						Conn Gas:		100	00
ROT.			LAST CS	G	8 5/8"	SET @	3522' RKB		Downtime	Gas:	650	)
	Used:		On Hand:			Co.Man	Scott Seely		Trip Gas		650	)
							<del></del>					

### **GASCO ENERGY**



CONFIDENTIAL

DAILY DRILLING REPORT R19E S-92 43-041-35732

Well:	Lamb Tr	ust 24-	22-9-19	OPR:		DRLG.		Date:	4/9/2005	Days:	ur≽ ≾	<sup>2</sup> 27
Depth:	11224'	Prog:	94	D Hrs:	15 1/2	AV ROP:	6.1	Formation:	ME	SAVE	RDE	
DMC:	\$3,4		TMC:		\$118,80	0	TDC:	\$29,585	cwc:	\$1,	268	3,262
Contractor	: NA	BORS R	IG 924	Mud Co:	M-I DRL	G FLUIDS	TANGIBL	E COST	INT	ANGIBLE	cos	Т
MW:	11.7	#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	\$ -	Loc,Cost:		\$	_
VIS:	42	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	_
PV/YP:	15/20	# 2 4.1gpm	6.5X10	Туре:	F 45 H		Int. Csg:	\$	Day Rate:		\$	12,500
Gel:	14/37	SPM:	102	MFG:	STC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	18	GPM:	418	S/N:	PB 3767		Float Equp:	\$	Trucking:		\$	_
Cake:	1	Press:	1700	Jets:	3 X 22		Well Head:	\$ -	Water:		\$	
Solids:	16	AV DC:	311	ln:	11130		TBG/Rods:	\$	Fuel:		\$	_
Sand:	Tr	AV DP:	209	Out:			Packers:	\$ -	Mud Logger:		\$	800
PH :	9	JetVel:	146	FTG:	94		Tanks:	\$	Logging:		\$	
Pf/Mf:	.5/4.1	ECD:	12	Hrs:	15 1/2		Separator:	\$	Cement:		\$	
Chlor:	6000	SPR #1 :	650 @ 55	FPH:	6.1		Heater:	\$ -	Bits:		\$	7,500
Ca:	160	SPR #2 :	600 @ 55	WOB:	25 - 45		Pumping L/T:	\$ -	Mud Motors:		\$	2,500
Dapp ppb:	4	Btm.Up:	99	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:			Misc:	\$	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	477		Daily Total:	\$ -	Drilling Mud:		\$	3,470
6:00	8:00	2:00	SLIP & C	CUT DR	ILLING LI	NE			Misc. / Labor:		\$	
8:00	13:00	5:00	TRIP IN	WITH B	BIT # 7 - N	O TIGHT	HOLE		Csg. Crew:		\$	
13:00	14:00	1:00	BREAK	CIRC.&	WASH 30	)' TO BTM			Daily Total:		\$	29,585
14:00	17:30	3:30	DRLG. F	/11130'	T/11154'	24' 6.9 fg	oh		Cum. Wtr:		\$	41,926
17:30	18:00	0:30	RIG SEF	RVICE					Cum. Fuel		\$	62,473
18:00	6:00	12:00	DRLG. F	/11154'	T/11224'	70' 5.8 fg	oh		Cum. Bits:		\$	35,500
										BHA		
									Bit	7 7/8"		1.00
						<u> </u>	<del></del>		Mud Motor	6 1/4"		32.91
									Stab.	7 7/8"		3.38
									1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
								<del></del>	20 - DC	6 1/4"		613.07
	<u>-</u>						······		<b></b>			
									TOTAL BH			685.68
									Survey	1 3/4	1	1080'
									Survey			
P/U	235		LITH:	50% Sa	ndstone - 5	50% Shale			Bkg Gas:		100	
S/O	225		FLARE:	4' - 8'					Conn Gas:		125	50
ROT.	230		LAST CS		8 5/8"	SET @	3522' RKB		Downtime	Gas:	<u> 172</u>	
FUEL	Us <u>ed:</u>	<u>980</u>	On Hand:	<u>5182</u>		Co.Man	Scott Seely		Trip Gas		500	00

## GASCO ENERGY

CONFIDENTIAL

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T093	1111		10m 100 n	
1 294	RIGE	C- 2.7	43-047-3573	~7
1010	/\///	000	13 47/2 20 73	<u>بلا</u>
				_

	<del> 8/</del>		_		9F 50		93-097						
Well:	Lamb Tr			OPR:		DRLG		Date:	4/10/2005			28	
Depth:	11395'	Prog:	171	D Hrs:	24	AV ROP:	7.1	Formation:	CA	STLEG	ATI	E	
DMC:	\$8,8	<u>868</u>	TMC:		\$127,669	9	TDC:	\$27,483	CWC:	\$1	,295	5,745	
Contracto	r: NA	BORS R	RIG 924	Mud Co:	M-I DRL	FLUIDS	TANGIBLE COST		INTANGIBLE (			соѕт	
MW:	11.8	#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	<u> </u>	Loc,Cost:		\$		
vis:	43	SPM:		Size:	7 7/8"		Surf. Csg:	\$	Rig Move:		\$	-	
PV/YP:	16/21	# 2 4.1gpm	6.5X10	Туре:	F 45 H		Int. Csg:	\$ -	Day Rate:		\$	12,500	
Gel:	14/33	SPM:	102	MFG:	STC		Prod Csg:	\$ -	Rental Tools:		\$	1,900	
WL:	17.6	GPM:	418	S/N:	PB 3767		Float Equp:	\$	Trucking:		\$	_	
Cake:	1	Press:	1700	Jets:	3 X 22		Well Head:	\$	Water:		\$	-	
Solids:	17	AV DC:	311	ln:	11130		TBG/Rods:	\$ -	Fuel:		\$		
Sand:	Tr	AV DP:	209	Out:			Packers:	\$	Mud Logger:		\$	800	
PH:	9	JetVel:	146	FTG:	265		Tanks:	\$ -	Logging:		\$	_	
Pf/Mf:	.5/5.8	ECD:	12.5	Hrs:	39 1/2		Separator:	\$ -	Cement:		\$	-	
Chlor:	5500	SPR #1 :	650 @ 55	FPH:	6.7		Heater:	\$ -	Bits:		\$		
Ca:	160	SPR #2 :	600 @ 55	wов:			Pumping L/T:	\$	Mud Motors:		\$	2,500	
Dapp ppb:	5.5	Btm.Up:	100	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90	
Time	Break Do	wn:		T/B/G:			Misc:	\$ -	Consultant:		\$	825	
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$ -	Drilling Mud:		\$	8,868	
6:00	6:00	24:00	DRLG. F	/11224'	T/11395'	171' 7.1	fph		Misc. / Labor:		\$		
									Csg. Crew:		\$		
									Daily Total:		\$	27,483	
									Cum. Wtr:		\$	41,926	
									Cum. Fuel		\$	62,473	
									Cum. Bits:		\$	35,500	
										ВНА			
									Bit	7 7/8"		1.00	
								<u>.</u> .	Mud Motor	6 1/4"		32.91	
									Stab.	7 7/8"		3.38	
									1 - DC	6 1/4"		31.08	
									Stab.	7 7/8"		4.24	
									20 - DC	6 1/4"		613.07	
				-									
									TOTAL BH	<b>\</b> =		685.68	
									Survey	1 3/4	1	1080'	
									Survey				
P/U	245		LITH:	100% Sa	andstone				Bkg Gas:		150	0	
S/O	225		FLARE:						Conn Gas:		290	0	
ROT.	235		LAST CSC	э	8 5/8"	SET @	3522' RKB		Downtime (	Gas:			
FUEL	Used:	<u>955</u>	On Hand:	4227		Co.Man	Scott Seely		Trip Gas				
								<del></del>					

# GASCO ENERGY DAILY DRILLING REPORT Togs R19E 5-32 43-049-35732 Date:

· CONFIDENTIAL

Well:	Lamb Tr	ust 24-		OPR:	こ CIR(	C.& CONE	. <i>091</i> – 35 ). MUD	Date:	4/11/2005	Days:	y .4 å ĝ	, 29
Depth:	11396'	1	-	D Hrs:		AV ROP:		Formation:		SAVE	_	
DMC:	\$13,0		TMC:	L	\$140,712	2	TDC:	\$31,658	cwc:	\$1	,327	7,403
Contractor	: NA	BORS R	IG 924	Mud Co:	M-I DRLC	FLUIDS	TANGIBL	E COST	INT	ANGIBLE	cos	Т
MW:	11.4	#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	\$ -	Loc,Cost:		\$	
VIS:	42	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	-
PV/YP:	15/20	# 2 4.1gpm	6.5X10	Туре:	F 45 H		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	14/37	SPM:	102	MFG:	STC		Prod Csg:	\$	Rental Tools:		\$	1,900
WL:	18	GPM:	418	S/N:	PB 3767		Float Equp:	\$ -	Trucking:		\$	
Cake:	1	Press:	1700	Jets:	3 X 22		Well Head:	\$ -	Water:		\$	
Solids:	16	AV DC:	311	In:	11130		TBG/Rods:	\$ -	Fuel:		\$	_
Sand:	Tr	AV DP:	209	Out:	11396		Packers:	\$ -	Mud Logger:	_	\$	800
РН :	9	JetVel:	146	FTG:	266		Tanks:	\$ -	Logging:		\$	-
Pf/Mf:	.5/4.1	ECD:	12	Hrs:	39 1/2		Separator:	\$ -	Cement:	_	\$	-
Chlor:	6000	SPR #1 :	650 @ 55	FPH:	6.7		Heater:	\$	Bits:		\$	-
Ca:	160	SPR #2 :	600 @ 55	wов:	25 - 45		Pumping L/T:	\$ -	Mud Motors:		<u>\$</u>	2,500
Dapp ppb:		Btm.Up:	99	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:	-		Misc:		Consultant:		\$	825
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$ -	Drilling Mud:		\$_	13,043
6:00	11:00	5:00			T.D. 1139	6' BUILD '	VOL. & PUN	IP LCM	Misc. / Labor:		\$	-
44.00	10.00	0.00	NO RET		0 TD\/ T	0100	NO DET		Csg. Crew:	_	\$_	- 04 050
11:00	13:00	2:00		_	& TRY TO				Daily Total	: 	<u>\$</u>	31,658
13:00	15:00						CIRC GOT	RET.	Cum. Wtr:		<u>\$</u>	41,926
15:00	19:00	4:00					11.4 ppg	<u></u>	Cum. Fuel			62,473
19:00	21:00						ULL RET.		Cum. Bits:		\$	35,500
21:00	6:00	9:00		_			IRC FULL	<u> REI.                                     </u>		BHA	_	
	-						11.8 ppg &		Bit_	7 7/8"		1.00
			EVENO	UT LIGI	HT SPOTS	<u> </u>			Mud Motor	6 1/4"		32.91
				<u></u>					Stab.	7 7/8"	L	3.38
	-								1 - DC	6 1/4"		31.08
		*						<del></del> :	Stab.	7 7/8"	<u> </u>	4.24
							<u></u>		20 - DC	6 1/4"		613.07
-										<b> </b>		
	_								TOTAL BH		_	685.68
							<u> </u>		Survey	1 3/4		11080'
	_								Survey	1 3/4		11000
	245		, ITU:	_	***		<del></del>		Bkg Gas:	<u> </u>	 65	0
P/U	245		LITH:	F' 10'				·	Conn Gas:	_	<u> </u>	<u> </u>
S/O	225	-		<u>5' - 10'</u>	0 E/0"	CET A	25221 DIVD		Downtime	Cae:		
ROT.	235	507	LAST CSC		8 5/8"	SET @ Co.Man	3522' RKB Scott Seely		Trip Gas	Jas.	300	) <u>()</u>
FUEL	Used:	<u>507</u>	On Hand:	3/20		Co.Man	Scott Seery		inp Gas	_	300	,

# GASCO Energy

## **GASCO ENERGY**

DAILY DRILLING REPORT
TO 93 R 19F S-22 43-049-35935

Well:	Lamb Tr	ust 24-	22-9-19	OPR:		TO CIRC	OUT GAS	Date:	4/12/2005	Days:		30
Depth:	11396'	Prog:		D Hrs:		AV ROP:		Formation:	MI	SAVE	RDE	
DMC:	\$8,0	75	TMC:		\$148,78	7	TDC:	\$39,543	cwc:	\$1	,366	5,946
Contractor	r: NA	BORS R	NG 924	Mud Co: M-I DRLG FLUIDS		TANGIBLE COST		INTANGIBLE COS		Т		
MW:	12	#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	\$ -	Loc,Cost:		\$	_
VIS:	50	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	-
PV/YP:	17/26	# 2 4.1gpm	6.5X10	Type:	F 45 H		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	16/37	SPM:	102	MFG:	STC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	16	GPM:	418	S/N:	PB 3767		Float Equp:	\$	Trucking:		\$	510
Cake:	1	Press:	1700	Jets:	3 X 22		Well Head:	\$ -	Water:		\$	
Solids:	17.6	AV DC:	311	ln:	11130_		TBG/Rods:	\$	Fuel:		\$	-
Sand:	Tr	AV DP:	209	Out:	11396		Packers:	\$ -	Mud Logger:		\$	800
PH:	9	JetVel:	146	FTG:	266		Tanks:	\$ <u>       -</u>	Logging:		\$_	9,427
Pf/Mf:	.4/6.3	ECD:	12	Hrs:	39 1/2		Separator:	\$	Cement:		\$_	
Chior:	4000	SPR #1 :	650 @ 55	FPH:	6.7		Heater:	\$ -	Bits:		\$_	
Ca:	160	SPR #2 :	600 @ 55	wов:	25 - 45		Pumping L/T:	\$ -	Mud Motors:		\$_	2,500
Dapp ppb:	5.3	Btm.Up:	100	RPM:	50 + 67		Prime Mover:	\$	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:	4 - E - I		Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$ -	Drilling Mud:		\$	8,075
6:00	10:00	4:00	CIRC. &	COND.	MUD TO	12 ppg		···	Misc. / Labor:		\$	2,916
10:00	20:00				OG - NO				Csg. Crew:		\$	
20:00	21:30	1:30	RIG UP	SCHLU	MBERGE	R - WELL	STARTED 1	ГО	Daily Total		\$	39,543
			FLOW -	RIG DO	WN LOG	GERS	···		Cum. Wtr:		\$	41,926
21:30	6:00	8:30	TRIP IN	TO CIR	C. OUT G	AS - BRC	KE CIRC. @	9000'	Cum. Fuel		\$	62,473
									Cum. Bits:		\$	35,500
			<u></u>							BHA	_	
									Bit	7 7/8"		1.00
									Bit Sub_	6 1/4"		3.25
								<del></del> -	1 - DC	6 1/4"		31.08
									Stab.	7 7/8"		4.24
						<del></del> -			20 - DC	6 1/4"	_	613.07
			<u> </u>									
								<del></del>				
						<del></del>			TOTAL BH	A =		652.64
				<del></del>		<del></del>	·		Survey			
			<u> </u>			·.··			Survey			
P/U	245		LITH:	<del></del>					Bkg Gas:			
S/O	225 FLARE:								Conn Gas:			
ROT.	235		LAST CSC		8 5/8"	SET @	3522' RKB		Downtime	Gas:		
FUEL	Used:		On Hand:		<del></del>	Co.Man	Scott Seely		Trip Gas			

## GASCO ENERGY

COMMISSION

DAILY DRILLING REPORT T098 R19E 5-22 43-049-35230

Well:	Lamb Trust 24-22-9-19			OPR:	CIRC. 8	COND. F	OR LOGS	Date:	4/13/2005	Days:		31
Depth:	11396'	Prog:		D Hrs:		AV ROP:		Formation:	ME	SAVE	RDE	=
DMC:	\$6,8	85	TMC:		\$155,640	3	TDC:	\$47,426	CWC:	\$1,	414	1,372
Contractor	: NA	ABORS R	IG 924	Mud Co:	M-I DRL	3 FLUIDS	TANGIBLE COST		INTANGIBLE CO			т
MW:	12.2	#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	\$ -	Loc,Cost:		\$	
VIS:	55	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:	17/26	# 2 4.1gpm	6.5X10	Туре:	F 45 H		Int. Csg:	\$ -	Day Rate:	_	\$	12,500
Gel:	16/37	SPM:	102	MFG:	STC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	16	GPM:	418	S/N:	PB 3767		Float Equp:	\$ -	Trucking:		\$	473
Cake:	1	Press:	1700	Jets:	3 X 22		Well Head:	\$ -	Water:	_	\$	8,160
Solids:	18	AV DC:	311	ln:	11130		TBG/Rods:	\$ -	Fuel:		\$	8,603
Sand:	Tr	AV DP:	209	Out:	11396		Packers:	\$ -	Mud Logger:		\$	-
PH :	9	JetVel:	146	FTG:	266		Tanks:	\$ -	Logging:		\$	
Pf/Mf:	.4/6.3	ECD:	12	Hrs:	39 1/2		Separator:	\$ -	Cement:	_	\$	
Chlor:	4000	SPR #1 :	65 <u>0</u> @ 55	FPH:	6.7		Heater:	\$ -	Bits:		\$	
Ca:	160	SPR #2 :	60 <u>0</u> @ 55	wов:	25 - 45		Pumping L/T:	\$ -	Mud Motors:		\$	
Dapp ppb:	5.3	Btm.Up:	100	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:	_	\$	90
Time	Break Do	wn:	Ì	T/B/G:	4 - E - I		Misc:	\$ -	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$ -	Drilling Mud:		\$	6,885
6:00	12:00	6:00	BIT IS P	LUGGE	D COULD	N'T CIRC	RAN WIR	RE	Misc. / Labor:		\$	7,990
					. D.C. AB		<del></del> -		Csg. Crew:		\$	
12:00	16:00	4:00	CIRC. O	UT GAS	THRU C	HOKE - B	TM. UP 100	% GAS	Daily Total:		\$	47,426
16:00	6:00	14:00	CIRC. &	COND.	MUD TO	12.2 ppg	- BGG 30 UI	VITS	Cum. Wtr:		\$	50,086
			WITH N	O FLAR	E		<del></del>		Cum. Fuel			71,076
									Cum. Bits:		\$	35,500
		<u> </u>			<del>.</del>		- <del></del>			BHA		
							<del></del>		Bit	7 7/8"		1.00
							<u> </u>		Bit Sub	6 1/4"		3.25
	<u> </u>								1 - DC	6 1/4"		31.08
					<del></del>				Stab.	7 7/8"		4.24
									20 - DC	6 1/4"		613.07
									TOTAL BH	<u> </u>		652.64
					<u></u> -				Survey			
			<u> </u>						Survey			
P/U	245 LITH:								Bkg Gas:		30	<del>'</del> ———
S/O	225		_	0					Conn Gas:			
ROT.	235 LAST CSC				8 5/8"	SET @	3522' RKB	···	Downtime (	نas:		
FUEL	Used:		On Hand:			Co.Man	Scott Seely		Trip Gas			



## GASCO ENERGY



En	Energy Togs RIGE S-22 43-042-35230											
Well:	Lamb Tr	ust 24-	22-9-19	OPR:			D. F/CSG.	Date:	4/14/2005	Days:		32
Depth:	11396'	Prog:		D Hrs:		AV ROP:		Formation:	CA	STLEG	ATI	Ē
DMC:	\$5,1	32	TMC:		\$160,77	8	TDC:	\$60,015	CWC: \$1,42		426	5,998
Contracto	r: NA	BORS R	IG 924	Mud Co:	M-I DRL	3 FLUIDS	TANGIBL	E COST	INT	ANGIBLE	cos	т
MW:	12.4	#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	\$ -	Loc,Cost:		\$	
vis:	50	SPM:		Size:	7 7/8"		Surf. Csg:	\$ -	Rig Move:		\$	
PV/YP:	17/26	# 2 4.1gpm	6.5X10	Туре:	F 45 H		Int. Csg:	\$ -	Day Rate:		\$	12,500
Gel:	25/53	SPM:	102	MFG:	STC		Prod Csg:	\$ -	Rental Tools:		\$	1,900
WL:	16	GPM:	418	S/N:	PB 3767		Float Equp:	\$ -	Trucking:		\$	
Cake:	2	Press:	1700	Jets:	3 X 22		Well Head:	\$ -	Water:		\$	
Solids:	18.8	AV DC:	311	ln:	11130		TBG/Rods:	<u> </u>	Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:	11396		Packers:	\$ -	Mud Logger:		\$	
PH:	9	JetVel:	146	FTG:	266		Tanks:	<u> </u>	Logging:		\$	39,568
Pf/Mf:	.3/5.1	ECD:	12.8	Hrs:	39 1/2		Separator:	\$ -	Cement:		\$	
Chlor:	6500	SPR #1 :	650 @ 55	FPH:	6.7		Heater:	\$ -	Bits:		\$	
Ca:	160	SPR #2 :	600 @ 55	wов:	25 - 45		Pumping L/T:	\$ -	Mud Motors:		\$	
Dapp ppb:	5	Btm.Up:	100	RPM:	50 + 67		Prime Mover:	\$ -	Corrosion:		\$	90
Time	e Break Do	wn:		T/B/G:	4 - E - I		Misc:	\$ -	Consultant:		\$	825_
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$ -	Drilling Mud:		\$	5,132
6:00	7:00	1:00			OR LOG				Misc. / Labor:		\$	
7:00	14:00	7:00					NO TIGHT F		Csg. Crew:		\$	
14:00	16:00	2:00					_UMBERGE		Daily Total:		\$	60,015
16:00	0:00	8:00	<del></del>				R - RAN PLA	TFORM_	Cum. Wtr:		\$	50,086
						SERS TD	-		Cum. Fuel		\$	71,076
0:00	6:00	6:00	TRIP IN	TO CO	ND. FOR 4	4 1/2" CSC	Э		Cum. Bits:		\$	35,500
		1							ļ	BHA		
					<del></del> .				Bit	7 7/8"		1.00
									Bit Sub	6 1/4"		3.25
						·			1 - DC	6 1/4"		31.08
	-		: 					· · · · · · · · · · · · · · · · · · ·	Stab.	7 7/8"		4.24
								<del></del>	20 - DC	6 1/4"		613.07
							- <del></del> -					
					<del></del>							
								<del></del> -				
						· · · · · · · · · · · · · · · · · · ·	<del> </del>		TOTAL BH	A =		652.64
									Survey	<b></b>		
	<u> </u>								Survey			
P/U			LITH:						Bkg Gas:			
S/O			FLARE:						Conn Gas:		_	
ROT.			LAST CS	-	8 5/8"	SET @	3522' RKB		Downtime (	Gas:		
FUEL	UEL Used: On Hand: Co.Man Scott Seely Trip Gas											

GASCO ENERGY

DAILY DRILLING REPORT

TO 15 R 1975 5-22 43-047 - 35732

	<del></del>	1.04			97-50		<u> 73-047-</u>						00
Well:	Lamb Tr		22-9-19	OPR:	L/	Y DOWN	D.P.	Date:		4/15/2005			33
Depth:	11396'		1	D Hrs:		AV ROP:	Т	Format			STLEG.		
DMC:	\$41		TMC:		\$161,196		TDC:	<b>\$15</b> ,	732	CWC:			2,730
Contractor		BORS R	IG 924	Mud Co:	M-I DRLC	FLUIDS	TANGIBL			INTA	NGIBLE	cos	Т
MW:		#1 4.5gpm	6.5X11	Bit #:	7		Conductor:	\$	-	Loc,Cost:		\$	-
VIS:	50	SPM:	<u>. —</u>	Size:	7 7/8"		Surf. Csg:	\$	_	Rig Move:		\$	
PV/YP:	17/26	# 2 4.1gpm	6.5X10	Туре:	F 45 H	-	Int. Csg:	\$		Day Rate:		\$	12,500
Gel:	25/53	SPM:	102	MFG:	STC		Prod Csg:	\$	-	Rental Tools:		\$	1,900
WL:	16	GPM:	418	S/N:	PB 3767		Float Equp:	\$		Trucking:		\$	-
Cake:	2	Press:	1700	Jets:	3 X 22		Well Head:	\$		Water:		\$	
Solids:	18.8	AV DC:	311	ln:	11130		TBG/Rods:	\$		Fuel:		\$	
Sand:	Tr	AV DP:	209	Out:	11396		Packers:	\$		Mud Logger:		\$	
PH:	9	JetVel:	146	FTG:	266		Tanks:	\$		Logging:		\$	
Pf/Mf:	.3/5.1	ECD:	12.8	Hrs:	39 1/2		Separator:	\$		Cement:		\$	
Chlor:	6500	SPR #1:	650 @ 55	FPH:	6.7		Heater:	\$		Bits:		\$	
Ca:	160	SPR #2 :	600 @ 55	WOB:	25 - 45		Pumping L/T:	\$		Mud Motors:		\$	
Dapp ppb:	5	Btm.Up:	100_	RPM:	50 + 67		Prime Mover:	\$	-	Corrosion:		\$	90
Time	Break Do	wn:		T/B/G:	4 - E - I		Misc:	\$	<u>-</u>	Consultant:		\$	825
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$	-	Drilling Mud:		\$	417
6:00	10:30	4:30	TRIP IN	HOLE -	TRY TO E	BREAK CI	RC. @ T.D.	BIT		Misc. / Labor:		\$	
			WAS PL							Csg. Crew:		\$	
10:30	12:30	2:00	PERF. D	D.C. WIT	H WEAT	HERFORE	WIRE LINE	<u> </u>		Daily Total:		\$	15,732
12:30	19:30	7:00	CIRC.&	COND.	FOR 4 1/2	" CSG.				Cum. Wtr:		\$	50,086
19:30	20:00	0:30	RIG SEF	RVICE						Cum. Fuel		\$	71,076
20:00	5:00	9:00	LAY DO	WN D.P	•					Cum. Bits:		\$	35,500
5:00	6:00	1:00	BREAK	KELLY (	CONNECT	TIONS					BHA		
						- <u></u> -:							
	-												
										TOTAL BHA	\ =		0.00
										Survey			
				-						Survey			
P/U			LITH:							Bkg Gas:			
S/O			FLARE:	<del></del>						Conn Gas:			
ROT.			LAST CS	3.	8 5/8"	SET @	3522' RKB			Downtime C	as:		
	Used:		On Hand:			Co.Man	Scott Seely			Trip Gas			

# 044 GASCO ENERGY DAILY DRILLING REPORT Togs Raze S-a2 43-040-35732

Well:	Lamb Tr			OPR: C	LEAN MUD	•	Date:	4/16/2005	Days:	34	
Depth:	11396'	Prog:		D Hrs:	AV ROP:		Formation:	CAS	STLEGAT	ſΕ	
DMC:		-	TMC:	\$161	,196	TDC:	\$225,659	cwc:	\$1,66	88,389	
Contractor	r: NA	BORS R	IG 924	Mud Co: M-ID	RLG FLUIDS	TANGIB	LE COST	INTANGIBLE COST			
MW:		#1 4.5gpm	6.5X11	Bit #:		Conductor:	\$	Loc,Cost:	\$	-	
VIS:		SPM:		Size:		Surf. Csg:	\$ -	Rig Move:	\$	-	
PV/YP: # 2 4.1gpm 6.5X10				Type:		Int. Csg:	\$	Day Rate:	\$	12,500	
Gel:		SPM:		MFG:		Prod Csg:	\$ 122,029	Rental Tools:	\$	1,900	
WL:		GPM:		S/N:		Float Equp:	\$ -	Trucking:	\$	425	
Cake:		Press:		Jets:		Well Head:	\$ 737	Water:	\$		
Solids:		AV DC:		ln:		TBG/Rods:	\$ -	Fuel:	\$	_	
Sand:		AV DP:		Out:		Packers:	\$ -	Mud Logger:	\$		
PH :		JetVel:		FTG:		Tanks:	\$	Logging:	\$		
Pf/Mf:		ECD:		Hrs:		Separator:	<u>\$</u> -	Cement:	\$	68,774	
Chlor:		SPR #1 :		FPH:		Heater:	<u> </u>	Bits:			
Ca:		SPR #2 :		WOB:		Pumping L/T:	\$	Mud Motors:	\$		
Dapp ppb:		Btm.Up:		RPM:		Prime Mover:	<u> </u>	Corrosion:	\$	90	
Time	Break Do	wn:		T/B/G:		Misc:		Consultant:	\$	825	
START	END	TIME		Rot. Hrs: 501		Daily Total:	\$ 122,766	Drilling Mud:	\$		
6:00	6:30	0:30	BREAK	KELLY				Misc. / Labor:	\$	913	
6:30	10:30	4:00	LAY DO	WN D.C.	Csg. Crew:		17,466				
10:30	11:30	1:00	PULL W	EAR BUSHING	3			Daily Total:	\$	225,659	
11:30	12:30	1:00	RIG UP	T & M CASER	S AND SAF	ETY MEETIN	NG	Cum. Wtr:		50,086	
12:30	20:30	8:00	RAN 26	7 JTS. 4 1/2" 1	3.5# P-110 \	NITH FLOAT	T SHOE	Cum. Fuel		71,076	
			& FLOA	T COLLAR TO	TAL 11,394'	- NO TIGHT	HOLE	Cum. Bits:	\$	35,500	
20:30	23:00	2:30	CIRC.&	COND. FOR C	MT.		·-··		ВНА		
23:00	2:00	3:00	CMT. W	ITH SCHLUME	BERGER PL	MPED 20 A	HEAD				
			LEAD 89	90 sk "LITE" W	T.12 ppg YI	ELD 2.50 - T	AIL				
			<del></del>	50/50 POZ W							
				ND DISP. WIT							
			BUMPE	D FLOATS HE	LD - GOOD	RET. THRO	UGH				
			<del></del>	B - SET 125,00							
2:00	6:00	4:00	RIG DO	WN SCHLUME	BERGER & (	CLEAN MUD	TANKS				
				·							
				<u></u>				TOTAL BHA	\ =	0.00	
	ļ			···		·		Survey			
								Survey			
P/U			LITH:					Bkg Gas:			
S/O			FLARE:		·			Conn Gas:			
ROT.			LAST CS	G. 4 1/2	" SET @	11,394' RKE	3	Downtime (	Gas:		
FUEL	Used:		On Hand:		Co.Man	Scott Seely		Trip Gas			

# 

045 <u>GA</u> En	SCO ergy	<b>(</b> )	Tos	• 15 R		CO ENI	REPORT	<b>●</b> [	ONFIDE 25222	A CANADA		
Well:			22-9-19	OPR:		RIGGING D		Date:	4/17/2005	Days:	35	
Depth:	11396'	Prog:	, <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	D Hrs:		AV ROP:		Formation:		STLEGA1	TE	
DMC:		, ,	TMC:	·····			TDC:	\$15,300	cwc:		,683,689	
Contractor: NABORS RIG 924			IG 924	Mud Co:	M-I DR	LG FLUIDS	TANGIBL	E COST	INTA	ANGIBLE CO	ST	
MW:		#1 4.5gpm	6.5X11	Bit #:			Conductor:	\$ -	Loc,Cost:	\$	-	
VIS:		SPM:		Size:			Surf. Csg:	\$ -	Rig Move:	\$	-	
PV/YP:		# 2 4.1gpm	6.5X10	Туре:			Int. Csg:	\$ -	Day Rate:	\$	12,500	
Gel:		SPM:		MFG:			Prod Csg:	\$ -	Rental Tools:	\$	1,000	
WL:		GPM:		S/N:			Float Equp:	\$ -	Trucking:	\$	-	
Cake:		Press:		Jets:			Well Head:	\$ -	Water:	\$	-	
Solids:		AV DC:		in:			TBG/Rods:	\$ -	Fuel:	\$	-	
Sand:		AV DP:		Out:			Packers:	\$ -	Mud Logger:	\$	-	
PH:		JetVel:		FTG:			Tanks:	\$ -	Logging:			
Pf/Mf:		ECD:		Hrs:			Separator:	\$ -	Cement:	\$		
Chlor:		SPR #1:		FPH:			Heater:	\$ -	Bits:	\$		
Ca: SPR #2:		wов:			Pumping L/T:	<u>\$ -</u>	Mud Motors:	\$	_			
Dapp ppb: Btm.Up:			RPM:			Prime Mover:	\$ -	Corrosion:	\$	-		
Time Break Down:		l	T/B/G:			Misc:	\$ -	Consultant:	\$	825		
START	END	TIME		Rot. Hrs:	501		Daily Total:	\$ -	Drilling Mud:	<u>\$</u>	_	
6:00	18:00	12:00	CLEAN	MUD T	ANKS				Misc. / Labor:	\$	975	
ļ									Csg. Crew:	\$		
			RIG R	ELEASI	ED @ 18	:00 4/17/05			Daily Total:		15,300	
	<del>                                     </del>								Cum. Wtr:	<u>\$</u>	·	
	<u> </u>						<del></del>		Cum. Fuel		71,076	
	ļ	<u> </u>	<u> </u>				· · · · · · · · · · · · · · · · · · ·		Cum. Bits:	\$	35,500	
							<u> </u>			BHA		
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	<u> </u>					····	<u> </u>		TOTAL DU	<u></u>	0.00	
									TOTAL BHA	4 =	0.00	
					<u> </u>	<del></del>	<del></del>		Survey		***	
<b></b>									Survey	<u> </u>		
P/U			LITH:				<u>.</u>		Bkg Gas:	<del></del>		
S/O			FLARE:		4 4 (0)!	OFT 6	44 204L DIZE		Conn Gas:		· · · · · · · · · · · · · · · · · · ·	
ROT.	lload:		Cn Hand					Downtime Gas:				
FUEL Used: On Hand:						Co.Man	Scott Seely		Trip Gas			

046 GAS Enc	SCO ergy	<b>(</b> )	T 09			RILLING	ERGY REPORT			MIDEN 5032	distribution of the control of the c		
Well:	Lamb Tr	ust 24		OPR:			OVE OFF	Date:		4/18/2005	Days:		
Depth:	11396'	Prog:		D Hrs:		AV ROP:		Formation	 1:	CAS	STLEGA	ATE	=
DMC:			TMC:		\$161,19	6	TDC:	\$12,82	25	cwc:	\$1,6	396	,514
Contractor	r: NA	BORS R	RIG 924	Mud Co:	M-I DRLO	3 FLUIDS	TANGIBL	E COST		INTA	NGIBLE C	os	т
MW:		#1 4.5gpm	6.5X11	Bit #:			Conductor:	\$		Loc,Cost:		\$_	
vis:		SPM:		Size:	- <u>,,</u> ,		Surf. Csg:	\$ -		Rig Move:		\$	
PV/YP:		# 2 4.1gpm	6.5X10	Туре:			Int. Csg:	\$ -		Day Rate:		\$	11,000
Gel:		SPM:		MFG:			Prod Csg:			Rental Tools:		\$	1,000
WL:		GPM:		S/N:			Float Equp:	\$ -		Trucking:		\$	-
Cake:		Press:		Jets:			Well Head:	<u> </u>		Water:		\$	
Solids:		AV DC:		ln:			TBG/Rods:	<u>\$</u> -		Fuel:		\$	
Sand:		AV DP:		Out:			Packers:	\$ -	_	Mud Logger:		\$	
РН :		JetVel:		FTG:			Tanks:	\$		Logging:		\$	-
Pf/Mf:		ECD:		Hrs:			Separator:	\$ -		Cement:		\$	
Chlor:		SPR #1 :		FPH:			Heater:	\$		Bits:		\$	
Ca:		SPR #2 :		wов:			Pumping L/T:	\$		Mud Motors:		\$_	
Dapp ppb: Btm.Up:			RPM:			Prime Mover:	\$ -		Corrosion:		\$		
Time	Break Do	wn:		T/B/G:			Misc:	\$ -		Consultant:		\$	825
START	END	TIME		Rot. Hrs:	501		Daily Total:	<u> </u>		Drilling Mud:		\$	-
			RIGGIN	G DOWN	V & MOVE	OFF TO	FED. 12-29			Misc. / Labor:		\$	
			SHOUL	BE OF	F LOC. T	ONIGHT				Csg. Crew:		\$	
		ļ.,								Daily Total:		\$	12,825
										Cum. Wtr:		\$	50,086
										Cum. Fuel		\$	71,076
					<u>.</u>					Cum. Bits:		\$	35,500
											ВНА		
			<u> </u>										
					<del></del>								
								·					
										TOTAL BHA	=		0.00
										Survey			
						· · · · · ·				Survey			
P/U			LITH:		<del></del>					Bkg Gas:			
S/O	S/O FLARE:				Conn Gas:								
ROT.	ROT. LAST CS								Downtime Gas:				
FUEL Used: On Hand						Co.Man	Scott Seely			Trip Gas			

## GASCO PRODUCTION SMPANY

CONFIDENTIAL

#### **Lamb Trust 24-22-9-19**

#### Completion

T098 R19E S-92 43-041-35132

5/18/05

RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 – Lower Mesaverde f/ 11,110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/ 3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506 (Completion) CC 24,506

5/19/05

RU SLB (Red crew, Shawn and Mike). Broke dn perfs @ 4496 psi @ 5.3 bpm. Calc 20 holes open / 30. FG .80. Hybrid fraced w/ 48,500# reg sd and 63,507# 20-40 Tempered DC sd, using 2700 bbls WF and YF 118 gel. Flushed w/ 163.7 bbls. ISIP 4030. FG .79. Opened well up to FB @ 10:50 AM w/ 3900 SICP. RIH w/ guns and plug for Stage 2, Lower Mesaverde. Perforated f/ 10839 – 43', 10972 – 74', 10984 – 87', 11053 – 56', 3 spf as above. Pumped into perfs (no break) @ 4672 psi @ 13.1 bpm. Calc 22 holes open / 36. FG .80. Hybrid fraced Stg 2 w/ 114,095# 20-40 Tempered DC, using 2770 bbls WF and YF 118 gel. Gel seemed thinner then normal, throughout job, and last sample during 3.5# was really thin and chunky. Flushed w/ 159.7 bbls. ISIP 4180. FG .82. Opened well up @ 5:00 PM on 12/64" ck w/ 4100 SICP. (SCE) DC 0 CC 24,506.

5/20/05

Well flowing this AM w/ 2800 FCP on 16/64" ck. Flowed 2104 bbls in 18 hrs. TR 2104. BLWTR 3366. RIH w/ plug and guns to perf Stg 3. Plug hung up and got stuck @ 2225'. Worked and flowed well at various rates to try to free plug, no success. Electrically set plug and POOH w/ guns. Sent frac crew home while trying to contact SLB slickline (Scott Pitt). RD wireline (Jason) and move to Lamb Trust 24-14 to set kill plug. (SCE) DC 35963 CC 60019

5/21/05

Well flowing this AM w/ 1750 FCP on 16/64" ck. Flowed 1025 bbls in 21 hrs. TR 3100. BLWTR 2370. (SCE)

5/22/05

Well flowing this AM w/ 850 FCP on 16/64" ck. Flowed 283 bbls in 24 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

Well on production while waiting for rig.

5/24/05 Flowed 255 bbls since 5/22 (while dn line). TR 3638. BLWTR 1832. MIRU Temples rig. (SCE) DC 2500 CC 62519

5/25/04 Kill well to stuck FTFP w/ 35 bbls wtr. ND frac tree. NU BOPE. RIH w/ 3 3/4" tri-cone bit + Baker POBS w/ float + XN nipple + 2 3/8"

N-80 work string. RU swivel and drill out stuck plug @ 2225'. Well went on vac. RIH to 5960' and SDFN. Well unloaded and put to FB tk for night. (Rick w/ Premier). DC 6797 CC 69316.

- 5/26/05 Fd 1800 SICP (choke was plugged off). Got well flowing to pit and kFin RIH w/ work string. Pushed balance of plug to FTFP #1 @ 11060'. Did not drill on this plug. POOH and LD to 1565' (50 jts). Put flow dn line for night. (Rick w/ Premier). DC 4589 CC 73905
- Quick kill csg w/ 50 bbls wtr. Fin POOH and LD work string. ND BPOE. NU redressed frac tree. RDMOL. MIRU Wireline and RIH w/ junk basket and gauge ring. Recovered several pcs of plug. RIH w/ plug and guns to perf Stg 3 Lower Mesaverde. Set Baker FTFP #3 (#2 drilled out @ 2225') @ 10710'. Perforated Stg 3 f/ 10457 60', 10473 75', 10515 19', 10570 73', 10619 21', 10660 62', 10686 88', 3 spf w/ 3 1/8" slick guns. RU SLB frac crew (Brian Goodrich). Loaded csg w/ 105 BW. Broke dn perfs @ 5403 psi @ 15.2 bpm. ISIP 3902. FG .81. Calc 14 holes open/ 54. Psi broke some just as we stepped dn. Hybrid fraced Stg 3 w/ 52000# 20-40 reg sd, and 76400# 20-40 Tempered DC sd, using 2926 bbls WF and YF 118 gel. Opened well up to FB @ 7:40 PM, on 12/64" ck, w/ 3750 SICP. (SCE) DC 429,425 CC 503,330
- 5/28/05 Well flowing this AM w/ 2700 FCP on 16/64' ck. Flowed 1077 bbls in 11 1/2 hrs. TR 4715. BLWTR 3681.
- 5/29/05 Well flowing this AM w/ 2450 FCP on various cks. Flowed 516 bbls, dn sales line. Hi-low throttling well and SI part of time, due to high line pressure. TR 5231. BLWTR 3165. Turn well over to pumpers for production. (Rick w/ Premier)
- 6/1/05 MIRU Temples WS. RU SLB and set kill plug @ 10410. Bled well dn to plug. ND frac tree. NU BOPE. RIH w/ 3 ¾" cone bit + Baker POBS w/ float + 1 jt + XN nipple. Left tbg @ +\_ 5000' for night. (Rick w/ Premier) DC 4744 CC 508,074.
- Fin RIH w/ tbg. Drill up kill plug @ 10410'. Let csg unload. Saw 1100 psi CP while flg. Cont RIH and drill up plug #3 @ 10710' and #1 @ 11070'. Circ cln to 11314' (sticky). POOH and LD tbg and land tbg @ 10426' w/ 323 jts. ND BOPE. NU tree. Pump off bit and POBS. Unload wtr and put well dn line. (Rick w/ Premier). DC 7171 CC 515,245
- 6/3/05 RDMOL.

GASCO PRODUCTION CO CONTINENTIAL
TO95R19ES-32
43-049-35932

#### **Lamb Trust 24-22-9-19**

#### Completion

- 5/18/05
- RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 – Lower Mesaverde f/ 11.110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/ 3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506 (Completion) CC 24,506
- 5/19/05
- RU SLB (Red crew, Shawn and Mike). Broke dn perfs @ 4496 psi @ 5.3 bpm. Calc 20 holes open / 30. FG .80. Hybrid fraced w/ 48,500# reg sd and 63,507# 20-40 Tempered DC sd, using 2700 bbls WF and YF 118 gel. Flushed w/ 163.7 bbls. ISIP 4030. FG .79. Opened well up to FB @ 10:50 AM w/ 3900 SICP. RIH w/ guns and plug for Stage 2, Lower Mesaverde. Perforated f/ 10839 - 43', 10972 - 74', 10984 - 87', 11053-56', 3 spf as above. Pumped into perfs (no break) @ 4672 psi @ 13.1 bpm. Calc 22 holes open / 36. FG .80. Hybrid fraced Stg 2 w/ 114,095# 20-40 Tempered DC, using 2770 bbls WF and YF 118 gel. Gel seemed thinner then normal, throughout job, and last sample during 3.5# was really thin and chunky. Flushed w/ 159.7 bbls. ISIP 4180. FG .82. Opened well up @ 5:00 PM on 12/64" ck w/ 4100 SICP. (SCE) DC 0 CC 24,506.
- 5/20/05
- Well flowing this AM w/ 2800 FCP on 16/64" ck. Flowed 2104 bbls in 18 hrs. TR 2104. BLWTR 3366. RIH w/ plug and guns to perf Stg 3. Plug hung up and got stuck @ 2225'. Worked and flowed well at various rates to try to free plug, no success. Electrically set plug and POOH w/ guns. Sent frac crew home while trying to contact SLB slickline (Scott Pitt). RD wireline (Jason) and move to Lamb Trust 24-14 to set kill plug. (SCE) DC 35963 CC 60019
- 5/21/05
- Well flowing this AM w/ 1750 FCP on 16/64" ck. Flowed 1025 bbls in 21 hrs. TR 3100. BLWTR 2370. (SCE)
- 5/22/05
- Well flowing this AM w/ 850 FCP on 16/64" ck. Flowed 283 bbls in 24 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

CONFIDENTIAL

#### **Lamb Trust 24-22-9-19**

## TO95 R19E 5-22 43-047-35-732

#### Completion

5/18/05

RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 – Lower Mesaverde f/ 11,110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/ 3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506 (Completion) CC 24,506

5/19/05

RU SLB (Red crew, Shawn and Mike). Broke dn perfs @ 4496 psi @ 5.3 bpm. Calc 20 holes open / 30. FG .80. Hybrid fraced w/ 48,500# reg sd and 63,507# 20-40 Tempered DC sd, using 2700 bbls WF and YF 118 gel. Flushed w/ 163.7 bbls. ISIP 4030. FG .79. Opened well up to FB @ 10:50 AM w/ 3900 SICP. RIH w/ guns and plug for Stage 2, Lower Mesaverde. Perforated f/ 10839 – 43', 10972 – 74', 10984 – 87', 11053 – 56', 3 spf as above. Pumped into perfs (no break) @ 4672 psi @ 13.1 bpm. Calc 22 holes open / 36. FG .80. Hybrid fraced Stg 2 w/ 114,095# 20-40 Tempered DC, using 2770 bbls WF and YF 118 gel. Gel seemed thinner then normal, throughout job, and last sample during 3.5# was really thin and chunky. Flushed w/ 159.7 bbls. ISIP 4180. FG .82. Opened well up @ 5:00 PM on 12/64" ck w/ 4100 SICP. (SCE) DC 0 CC 24,506.

5/20/05

Well flowing this AM w/ 2800 FCP on 16/64" ck. Flowed 2104 bbls in 18 hrs. TR 2104. BLWTR 3366. RIH w/ plug and guns to perf Stg 3. Plug hung up and got stuck @ 2225'. Worked and flowed well at various rates to try to free plug, no success. Electrically set plug and POOH w/ guns. Sent frac crew home while trying to contact SLB slickline (Scott Pitt). RD wireline (Jason) and move to Lamb Trust 24-14 to set kill plug. (SCE) DC 35963 CC 60019

5/21/05

Well flowing this AM w/ 1750 FCP on 16/64" ck. Flowed 1025 bbls in 21 hrs. TR 3100. BLWTR 2370. (SCE)

5/22/05

Well flowing this AM w/ 850 FCP on 16/64" ck. Flowed 283 bbls in 24 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

Well on production while waiting for rig.

5/24/05 Flowed 255 bbls since 5/22 (while dn line). TR 3638. BLWTR 1832. MIRU Temples rig. (SCE) DC 2500 CC 62519

5/25/04 Kill well to stuck FTFP w/ 35 bbls wtr. ND frac tree. NU BOPE. RIH w/ 3 <sup>3</sup>/<sub>4</sub>" tri-cone bit + Baker POBS w/ float + XN nipple + 2 3/8" N-80 work

string. RU swivel and drill out stuck plug @ 2225'. Well went on vac. RIH to 5960' and SDFN. Well unloaded and put to FB tk for night. (Rick w/ Premier). DC 6797 CC 69316.

- 5/26/05 Fd 1800 SICP (choke was plugged off). Got well flowing to pit and kFin RIH w/ work string. Pushed balance of plug to FTFP #1 @ 11060'. Did not drill on this plug. POOH and LD to 1565' (50 jts). Put flow dn line for night. (Rick w/ Premier). DC 4589 CC 73905
- Quick kill csg w/ 50 bbls wtr. Fin POOH and LD work string. ND BPOE. NU redressed frac tree. RDMOL. MIRU Wireline and RIH w/ junk basket and gauge ring. Recovered several pcs of plug. RIH w/ plug and guns to perf **Stg 3 Lower Mesaverde**. Set Baker FTFP #3 (#2 drilled out @ 2225') @ 10710'. Perforated Stg 3 f/ 10457 60', 10473 75', 10515 19', 10570 73', 10619 21', 10660 62', 10686 88', 3 spf w/ 3 1/8" slick guns. RU SLB frac crew (Brian Goodrich). Loaded csg w/ 105 BW. Broke dn perfs @ 5403 psi @ 15.2 bpm. ISIP 3902. FG .81. Calc 14 holes open/ 54. Psi broke some just as we stepped dn. Hybrid fraced Stg 3 w/ 52000# 20-40 reg sd, and 76400# 20-40 Tempered DC sd, using 2926 bbls WF and YF 118 gel. Opened well up to FB @ 7:40 PM, on 12/64" ck, w/ 3750 SICP. (SCE) DC 429,425 CC 503,330
- 5/28/05 Well flowing this AM w/ 2700 FCP on 16/64' ck. Flowed 1077 bbls in 11 1/2 hrs. TR 4715. BLWTR 3681.
- 5/29/05 Well flowing this AM w/ 2450 FCP on various cks. Flowed 516 bbls, dn sales line. Hi-low throttling well and SI part of time, due to high line pressure. TR 5231. BLWTR 3165. Turn well over to pumpers for production. (Rick w/ Premier)
- MIRU Temples WS. RU SLB and set kill plug @ 10410. Bled well dn to plug. ND frac tree. NU BOPE. RIH w/ 3 ¾" cone bit + Baker POBS w/ float + 1 jt + XN nipple. Left tbg @ +\_ 5000' for night. (Rick w/ Premier) DC 4744 CC 508,074.
- 6/2/05 Fin RIH w/ tbg. Drill up kill plug @ 10410'. Let csg unload. Saw 1100 psi CP while flg. Cont RIH and drill up plug #3 @ 10710' and #1 @ 11070'. Circ cln to 11314' (sticky). POOH and LD tbg and land tbg @ 10426' w/ 323 jts. ND BOPE. NU tree. Pump off bit and POBS. Unload wtr and put well dn line. (Rick w/ Premier). DC 7171 CC 515,245
- 6/3/05 RDMOL.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals,	7. UNIT or CA AGREEMENT NAME: NA
1. TYPE OF WELL OIL WELL ☐ GAS WELL ✓ OTHER AND A SUM SERVICE OF THE CONTROL OF	8. WELL NAME and NUMBER: Lamb Trust 24-22-9-19
2. NAME OF OPERATOR:  Gasco Production Company	9. API NUMBER: 4304735732
3. ADDRESS OF OPERATOR: 8 Inverness Dr E, Ste 100 CITY Englewood STATE CO ZIP 80112 (303) 483-0044	10. FIELD AND POOL, OR WILDCAT: Wildcat
4. LOCATION OF WELL FOOTAGES AT SURFACE: 606' FSL & 2162' FWL  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 22 9 19	COUNTY: Uintah STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION TYPE OF ACTION	AT, OR OTHER BATTA
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:    CASING REPAIR   NEW CONSTRUCTION   OPERATOR CHANGE   CHANGE TO PREVIOUS PLANS   OPERATOR CHANGE   PLUG AND ABANDON   OPERATOR CHANGE   OPERATOR CHANGE	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR  VENT OR FLARE  WATER DISPOSAL  WATER SHUT-OFF  OTHER:
NAME (PLEASE PRINT) Severly Walker  SIGNATURE ALCA WALLE DATE  TITLE Engineering Tech  DATE  10/18/2005	
This space for State use only)	

DIV. OF OIL, GAS & MINING

Con 2 9 com

GASCO PRODUCTICNEO

Lamb Trust 24-22-9-19

Continue

RECEIVED
DEC 2 0 2005

DIV. OF OIL, GAS & MINING

Completion

Togs RIGES-92 43-041-35732

5/18/05

RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 – Lower Mesaverde f/ 11,110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506 (Completion) CC 24,506

5/19/05

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5/20/05

Well flowing this AM w/ 2800 FCP on 16/64" ck. Flowed 2104 bbls in 18 hrs. TR 2104. BLWTR 3366. RIH w/ plug and guns to perf Stg 3. Plug hung up and got stuck @ 2225'. Worked and flowed well at various rates to try to free plug, no success. Electrically set plug and POOH w/ guns. Sent frac crew home while trying to contact SLB slickline (Scott Pitt). RD wireline (Jason) and move to Lamb Trust 24-14 to set kill plug. (SCE) DC 35963 CC 60019

5/21/05

Well flowing this AM w/ 1750 FCP on 16/64" ck. Flowed 1025 bbls in 21 hrs. TR 3100. BLWTR 2370. (SCE)

5/22/05

Well flowing this AM w/850 FCP on 16/64" ck. Flowed 283 bbls in 24 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

Well on production while waiting for rig.

5/24/05 Flowed 255 bbls since 5/22 (while dn line). TR 3638. BLWTR 1832. MIRU Temples rig. (SCE) DC 2500 CC 62519

5/25/04 Kill well to stuck FTFP w/ 35 bbls wtr. ND frac tree. NU BOPE. RIH w/ 3 3/4" tri-cone bit + Baker POBS w/ float + XN nipple + 2 3/8"

N-80 work string. RU swivel and drill out stuck plug @ 2225'. Well went on vac. RIH to 5960' and SDFN. Well unloaded and put to FB tk for night. (Rick w/ Premier). DC 6797 CC 69316.

5/26/05 Fd 1800 SICP (choke was plugged off). Got well flowing to pit and kFin RIH w/ work string. Pushed balance of plug to FTFP #1 @ 11060'. Did not drill on this plug. POOH and LD to 1565' (50 jts). Put flow dn line for night. (Rick w/ Premier). DC 4589 CC 73905

Quick kill csg w/ 50 bbls wtr. Fin POOH and LD work string. ND BPOE. NU redressed frac tree. RDMOL. MIRU Wireline and RIH w/ junk basket and gauge ring. Recovered several pcs of plug. RIH w/ plug and guns to perf Stg 3 – Lower Mesaverde. Set Baker FTFP #3 (#2 drilled out @ 2225') @ 10710'. Perforated Stg 3 f/ 10457 – 60', 10473 – 75', 10515 – 19', 10570 – 73', 10619 – 21', 10660 – 62', 10686 - 88', 3 spf w/ 3 1/8" slick guns. RU SLB frac crew (Brian Goodrich). Loaded csg w/ 105 BW. Broke dn perfs @ 5403 psi @ 15.2 bpm. ISIP 3902. FG .81. Calc 14 holes open/ 54. Psi broke some just as we stepped dn. Hybrid fraced Stg 3 w/ 52000# 20-40 reg sd, and 76400# 20-40 Tempered DC sd, using 2926 bbls WF and YF 118 gel. Opened well up to FB @ 7:40 PM, on 12/64" ck, w/ 3750 SICP. (SCE) DC 429,425 CC 503,330

5/28/05 Well flowing this AM w/ 2700 FCP on 16/64' ck. Flowed 1077 bbls in 11 1/2 hrs. TR 4715. BLWTR 3681.

5/29/05 Well flowing this AM w/ 2450 FCP on various cks. Flowed 516 bbls, dn sales line. Hi-low throttling well and SI part of time, due to high line pressure. TR 5231. BLWTR 3165. Turn well over to pumpers for production. (Rick w/ Premier)

6/1/05 MIRU Temples WS. RU SLB and set kill plug @ 10410. Bled well dn to plug. ND frac tree. NU BOPE. RIH w/3 ¾" cone bit + Baker POBS w/ float + 1 jt + XN nipple. Left tbg @ +\_5000' for night. (Rick w/ Premier) DC 4744 CC 508,074.

Fin RIH w/ tbg. Drill up kill plug @ 10410'. Let csg unload. Saw 1100 psi CP while flg. Cont RIH and drill up plug #3 @ 10710' and #1 @ 11070'. Circ cln to 11314' (sticky). POOH and LD tbg and land tbg @ 10426' w/ 323 jts. ND BOPE. NU tree. Pump off bit and POBS. Unload wtr and put well dn line. (Rick w/ Premier). DC 7171 CC 515,245

6/3/05 RDMOL.

9/18/05 Update late costs: DC 88454 CCC \$603,699

MORU service unit. Rig up pump and lines. Control well w/ 50 Bbls. NDWH and NUBOP. POOH w/ 194 jts and well kicked again. Pump 20 bbls and finish POOH. Out of hole w/ 319 jts , XN nipple, 1 jt, POBS. Turn well down sales and shut down for say. DC \$ 5770 CCC \$ 609,469 (Rick w/ Premier / CR)

Well flowing this AM @ 800 psi. Pump 50 bbls and open well up. Pick up 4 ½ scrapper and RIH. Run scrapper to 10500'. Start out of hole laying down. Lay down 140 jts and close well in for night. Leave well down sales for weekend. DC \$ 5400 CCC \$ 614,869 ( Rick w/ Premier / CR)

Well flowing this AM @ 800 psi. bleed well down and start out of hole laying down Tbg. Pump 50 bbls and NDBOP and NU frac tree. Pressure test well head. Tie well in to sales line and RDMO. DC \$ 4800 CCC \$ 619,669 (Kelly w/ Premier / CR)



December 21, 2005

Mr. Duane Haley Kerr- McGee 1999 Broadway, Suite 3700 Denver, Colorado 73134

RE:

**Notice of Intent to Completion into Two or More Pools** Lamb Trust 24-22-9-19 SESW, Section 22-T9S-R19E **Uintah County, UT** 

#### Gentlemen:

Gasco Production Company is applying to the Utah Division of Oil, Gas & Mining ("UDOGM"). for authorization to complete the subject well into two or more pools, the Wasatch formation and the Mesaverde formation

As per Rule 649-3-22 of UDOGM Rules and Regulations, Gasco Production Company does herewith advise you, as the owner of contiguous oil and gas leases or drilling units overlying the pools, of our intention to complete and commingle production on the subject well. Unless you have objection to this commingling plan, no action is required on your part. If you do feel a need to object to this commingling plan, those comments should be directed to:

> **UDOGM** Attn: Dustin Doucet P.O. Box 145801 Salt Lake City, Utah 84114-5801

Objections will be accepted up to 15 days after Gasco's application is filed with the Division (R649-3-22.3.1).

Should you have any questions or concerns, please contact the undersigned at 303-996-1812.

Yours very truly

Land Manager

### OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-81556 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS NA 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals 1. TYPE OF WELL 8. WELL NAME and NUMBER: OIL WELL | | GAS WELL LAMB TRUST 24-22-9-19 2. NAME OF OPERATOR: 9. API NUMBER: GASCO PRODUCTION COMPANY 4304735732 3. ADDRESS OF OPERATOR: PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: STATE CO 710 **80112** 8 INVERNESS DRIVE E,STE **ENGLEWOOD** (303) 483-0044 wildcat 4. LOCATION OF WELL FOOTAGES AT SURFACE: 606' FSL & 2162' FWL COUNTY: UINTAH QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESW 98 19E S STATE: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION ACIDIZE DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) 1 ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR **NEW CONSTRUCTION** TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE 1/11/2006 **TUBING REPAIR** CHANGE TUBING PLUG AND ABANDON VENT OR FLARE SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Current Status: Producing from perfs in the Mesaverde (10457-11256'). Scheduled Operation: Perforate and frac Upper Mesaverde (8891-9065') and Wasatch (6562-8485'). Commingle with existing production. If required, the method used to account for and to allocate production from each pool so commingled will be by individual interval hydrocarbon pore volume calculation. An affidavit showing that Gasco Production Company has provided a copy of this application to the owners of all contiguous oil and gas leases or drilling units overlying the pools to be commingled, per UDOGM Rule 649-3-22(3), is included with this application. Attachment: Exhibit showing the location of all wells on, and the lease owners of, contiguous oil and gas lease or drilling units overlying the subject pools. NAME (PLEASE PRINT) Anthony W. Sharp Senior Engineer 12/21/2005 SIGNATURE DATE RECEIVED (This space for State use only)

on Reverse Side)

DEC 2/1/2005

DIN OF OIL GAS & MINING

(5/2000)

#### **AFFIDAVIT OF FACT**

STATE OF COLORADO	§
COUNTY OF ARAPAHOE	§

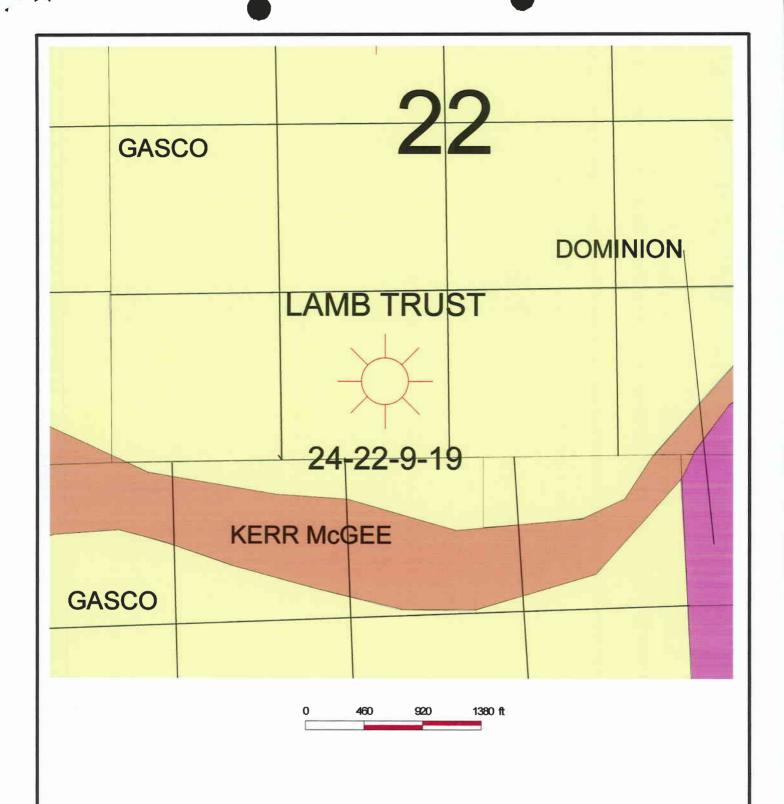
NOTARY PUBLIC STATE OF COLORADO

My Commission Expires 04/14/2008

Before me the undersigned, a Notary Public in and for the County and State, on this day personally appeared Mark J. Choury, Land Manager for Gasco Production Company ("Gasco"), whose address is 8 Inverness Drive East, Suite 100, Englewood, Colorado 80112, to me well known and who after being duly sworn, deposes and says that:

He is well acquainted with the offset leasehold interests for the Lamb Trust 24-22-9-19 in Uintah County, Utah and:

Trust 24-22-9-19 in Uintah County, Utah and:
That Gasco has sent proper notification as required by UDOGM Rule 649-3-22(3) for its' Mesaverde – Wasatch commingling application to the offset leasehold owner.
Affiant  Narh J. Chourty  Mark J. Chourty
STATE OF <u>Colorado</u> ) ) ss. COUNTY OF <u>Arapahoe</u> )
The foregoing instrument was acknowledged before me this 21st day of December, 2005, by <u>Mark J. Choury</u> .  Witness my hand and official seals.
My commission expires:  4-14-08 , Notary Public
MARI A. JOHNSON



COMMINGLED APPLICATION
WASATCH-MESAVERDE
LAMB TRUST 24-22-9-19
SEC. 22-T9S-R19E
UINTAH CO, UTAH

GASCO LEASES



## GASCO PRODUCTION CO

#### **Lamb Trust 24-22-9-19**

Completion

T 095 R19E S-A2 43-049-35/32

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Pressure test well head. Tie well in to sales line and RDMO. DC \$
4800 CCC \$ 619,669 (Kelly w/ Premier / CR)

1/11/06 Rig up SLB wire line and RIH w/ plug and guns for stage # 4. Set 12 ½ k CBP @ 9795' and perf Stage 4, Upper Mesaverde @ 9521-26', 9777-82'. (CR)

MIRU SLB (Grand Jct crew, Ben and Natasha) to frac Stage 4. Fd 830 psi SICP. Loaded hole w/ 70 BW. Pumping into perfs @ 4255 psi @ 18 bpm (no break back). ISIP 3600. FG .80. Calc 22 holes open / 30. Hybrid fraced Stg 4 w/ 60,000# 20-40 reg sd, and 67,881# 20-40 TDC+, using 2562 bbls WF and YF 118 gel. Lost rate and flushed @ 31 bpm. Had trouble w/ blender, not able to achieve 55 bpm rate, as designed. Will change out blender before tomorrow's fracs. Flushed w/ 140 bbls. ISIP 3780. FG .84. Opened well up to FB @ 4:20 PM on 12/64" ck w/ 3700 SICP. (SCE & CR)

Well flg this AM @ 1050 FCP on 16/64" ck. Made 1031 bbls in 13.5 hrs. TR 1031. BLWTR 1531. SWI @ 6:00. RIH w/ plug and guns to shoot Stage 5 – Dark Canyon / Upper Mesaverde. Set Baker 9K FTFP #2 @ 9080'. Perforated f/ 8891 – 94', 8930 – 34', 9025 – 28', 9062 – 65', 3 spf. Had some trouble pulling guns into lube, ice buildup in lube or grease tubes. RU SLB to frac. Fd 2020 SICP. Hole full. Broke dn perfs @ 4311 @ 11.4. Calc 14 holes open / 39. psi broke back during end of pre pad and beginning of Pad, indicating more holes opening up. Having trouble w/ gel and x-linker delivery. SD to correct. Started x-linked pad over. Pumped 900 bbls extra wtr while having problems. Hybrid fraced w/ 68000# 20-40 reg sd, and 55082# 20-40 TLC, using 3535 bbls WF and YF 118 gel. Flushed csg w/ 130.6 bbls. ISIP 3350. FG .81. Opened well to FB @ 10:30 AM, on 12/64" ck, w/ 3200 SICP. Cleaned up to pit and SI @ 1:00 PM to perf. RIH

w/ plug and guns to perf Stage 6 – Wasatch. Set FTFP #3 @ 8500'. Perforated f/ 8211 – 16', 8480 – 85', 3 spf. RU to frac. Fd 2920 SICP. Broke dn perfs @ 3460 @ 6 bpm. ISIP 3240. FG .83. Calc 25 holes open / 30. Slick water fraced Stg 6 w/ 36000# 20-40 sd and 13282# 20-40 TLC, using 2534 bbls WF 118 non x-linked gel. Still having gel delivery problems. Had to SD and change over to manual to get gel weight up. Flushed well w/ 120.5 bbls. ISIP 3210. FG .83. Opened well up to FB @ 4:35 PM on 12/64" ck, w/ 3150 SICP. (SCE and CR)

1/14/06

Well flowing this AM @ 2200 psi on a 16/64 ck. Made 1386 in 12 hrs, TR 2417, BLWTR 6214. Rig up SLB wire line for stage #7. Set 9K FTFP #4 @ 6991'. Perf Stage #7 - Wasatch @ 6562-66, 6839-43, 6974-76'. Rig up SLB green crew (Ben & Natasha) break down well @ 2766 @ 8 BPM, calc shots open 29/30, FG .67. Hybrid frac well w/ 2797 Bbls and 136,539 # 20/40 reg and TLC sand. Flush well w/ 95.9 bbls. ISIP @ 1570, FG .69. Turn well over to flow back @ 9:45 AM on a 14/64 ck @ 1600 psi. (SCE & CR) DC \$ 334,014 CCC \$953,683

1/15/06

Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 1086 bbls in 21 hrs TA 3503, BLWTR 7873. Rig up SLB wireline and RIH w/kill plug, set plug @ 6000'. Rig down wire line and rig up service unit. ND frac tree and NU BOP, PU and RIH w/3 ¾ bit POBS, 1 jt, XN nipple and 187 jts tbg. Rig up swivel and break circulation and drill out plug. Saw 1650 FCP, Push plug below perfs and turn well over to flow back crew. Shut down for day. (Rick w/Premier / CR) DC \$ 8134 CCC \$ 961,817

1/16/06

Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 401 bbls in 14 hrs. TA 3904, BLWTR 7472. (CR)

1/17/06

Well flowing this AM @ 1800 psi. RIH w/31 jts tbg and tag plug no sand drill out plug. RIH w/ 46 jts tbg and tag plug, 15' sand on plug, drill out plug. RIH w/ 18 jts and tag plug no sand, drill out plug. RIH w/ 21 jts and tag sand @ 9780' clean out sand and drill out plug. push plug down 1 jt and POOH w/ 10 jts. Shut down for day. turn well over to flow back for clean up ( Rick w/ Premier / CR) DC \$ 13929 CCC \$ 975,746

1/18/06

Well flowing this AM @ 1350 psi. RIH w/ 30 jts and tag fill @ 10,800' w/ 335 jts, 548' of fill (acts like a mix of scale and sand). Rig up swivel and start cleaning out to PBTD @ 11342' w/ 351 jts. Circ hole clean and POOH laying down 71 jts. Land TBG @ 9012' w/ 279 jts, XN nipple, 1 jt, POBS. Flow well back for clean up and shut down for day. ( Rick w/ Premier/ CR) DC \$ 17,700 CCC \$ 993,446.

1/19/06

Well flowing this AM @ 1200 psi. pump 5 bbl pad and drop ball pump off bit. Pressured up to 3800 psi than pumped off.flowed well back for clean up and RDMO location. ( Rick w/ Premier / CR) DC \$6114 CCC \$999,560

#### STATE OF UTAH AMENDED REPORT FORM 8 DEPARTMENT OF NATURAL RESOURCES (highlight changes) 5. LEASE DESIGNATION AND SERIAL NUMBER: DIVISION OF OIL, GAS AND MINING UTU-81556 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. UNIT or CA AGREEMENT NAME 1a TYPE OF WELL: N/A 8. WELL NAME and NUMBER: b. TYPE OF WORK: NEW V HORIZ. DIFF. RESVR. Lamb Trust 24-22-9-19 $\Box$ RE-ENTRY 9 API NUMBER: 2 NAME OF OPERATOR: 4304735732 Gasco Production Company PHONE NUMBER: 10 FIELD AND POOL, OR WILDCAT 3 ADDRESS OF OPERATOR 8 Inverness Drive E, Ste 100 Co 80112 (303) 483-0044 Wildcat Englewood QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: 4. LOCATION OF WELL (FOOTAGES) AT SURFACE: 606' FSL & 2162' FWL 19 SESW 22 AT TOP PRODUCING INTERVAL REPORTED BELOW: Same 12. COUNTY 13. STATE UTAH AT TOTAL DEPTH: Same Uintah 15. DATE T.D. REACHED: 16. DATE COMPLETED: 17. ELEVATIONS (DF, RKB, RT, GL): 14. DATE SPUDDED: ABANDONED READY TO PRODUCE 4658 GL: 4676 KB 4/11/2005 5/28/2005 /-16-de 1/3/2005 19. PLUG BACK T.D.: MD 21. DEPTH BRIDGE 18. TOTAL DEPTH: 20. IF MULTIPLE COMPLETIONS, HOW MANY? MD 11.342 11.396 PLUG SET NA TVD TVD 11,396 TVD 11.342 22. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) NO 🔽 CBL: PELL: CNL: BHC: PEGR, ML WAS WELL CORED? YES (Submit analysis) NO 🔽 WAS DST RUN? YES (Submit report) DIRECTIONAL SURVEY? NO V YES (Submit copy) 24. CASING AND LINER RECORD (Report all strings set in well) CEMENT TYPE & STAGE CEMENTER DEPTH SLURRY VOLUME (BBL) BOTTOM (MD) CEMENT TOP \*\* AMOUNT PULLED SIZE/GRADE WEIGHT (#/ft.) TOP (MD) HOLE SIZE NO. OF SACKS 0 220 Prem 755 Surface-circ 17.5 13 3/8 K55 54.5 0 Class G 460 Surface-circ 32 12.25 8 5/8 J55 3,505 Class G 225 Surface-CBL 7 7/8 P110 13.5 0 11,394 Lite 890 4.5 5050 1,320 25. TUBING RECORD PACKER SET (MD) SIZE DEPTH SET (MD) PACKER SET (MD) DEPTH SET (MD) DEPTH SET (MD) PACKER SET (MD) SIZE SIZE 2 3/8 9,012 27. PERFORATION RECORD 26. PRODUCING INTERVALS PERFORATION STATUS FORMATION NAME TOP (MD) BOTTOM (MD) TOP (TVD) BOTTOM (TVD) INTERVAL (Top/Bot - MD) SIZE NO. HOLES 11253-56; 11149-52 .44 18 Open 🗸 Squeezed 9.025 11.256 (A) Mesaverde 21 Squeezed 11110-14: 11053-56 .44 Open 🗸 (B) 10984-87; 10972-74 44 15 Open 🔽 Squeezed (C) 10839-43; 10686-88 18 Open 🔽 Saueezed (D) Continued 28. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. AMOUNT AND TYPE OF MATERIAL **DEPTH INTERVAL** 48,500# of Reg Sd & 63,507# 20-40 Temp DC Sd using 2700 bbls of WF & YF 118 Gel 11,110-11,256 114,095# of 20-40 Temp DC Sd using 2770 bbls of WF & YF 118 Gel 10.839-11.056 52K# of 20-40 Reg Sd & 76,400# 20-40 Temp DC Sd using 2926 bbls WF & YF 118 Gel (Continued) 10.457-10.688 30. WELL STATUS: 29. ENCLOSED ATTACHMENTS:

(CONTINUED ON BACK)

GEOLOGIC REPORT

CORE ANALYSIS

DST REPORT

OTHER:

FEB 1 3 2006

DIRECTIONAL SURVEY

**Producing** 

ELECTRICAL/MECHANICAL LOGS

SUNDRY NOTICE FOR PLUGGING AND CEMENT VERIFICATION

31. INITIAL PR	ODUCTION			IN	TERVAL A (As sho	own in item #26)		COMFI	UENTIA	L
DATE FIRST PE	RODUCED:	TEST DATE:		HOURS TESTE		TEST PRODUCTION		GAS - MCF:	WATER - BBL	: PROD. METHOD:
5/28/2005		5/29/200		<b>[</b>	24	RATES: →	10	1,932	143	Flowing
CHOKE SIZE: 14/64	TBG, PRESS.	1,725	S. API GRAVIT	Y BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF: 1,932	WATER - BBL	: INTERVAL STATU
				- I	TERVAL B (As sho	wn in item #26)	<u> </u>			
DATE FIRST PE	RODUCED:	TEST DATE:		HOURS TESTE		TEST PRODUCTION	OIL - BBL:	GAS MCF:	WATER - BBL	PROD. METHOD:
1/19/2006		1/20/2006			24	RATES: →	0	1,013	268	Flowing
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS	. API GRAVIT	Y BTU - GAS	GAS/OIL RATIO		OIL – BBL:	GAS - MCF:	WATER - BBL	INTERVAL STATUS
16/64"	1,239	1,300				RATES: →	0	1,013	268	A & B
				<del></del>	TERVAL C (As sho					
DATE FIRST PF	RODUCED:	TEST DATE:		HOURS TESTE	HOURS TESTED:		OIL - BBL:	GAS - MCF:	WATER - BBL	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS	. API GRAVIT	Y BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL: GAS - MCF: WATER		WATER BBL:	INTERVAL STATUS
				IN'	TERVAL D (As sho	wn in item #26)		, , , , , , , , , , , , , , , , , , ,	<u> </u>	
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTE	HOURS TESTED:		OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS	. API GRAVIT	Y BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER BBL:	INTERVAL STATUS
32. DISPOSITIO	ON OF GAS (Sold,	Used for Fuel,	Vented, Etc.)			·				
33. SUMMARY	OF POROUS ZON	IES (Include Ac	uifers):			34	. FORMATION	(Log) MARKERS:		
Show all importatested, cushion to	ant zones of porositused, time tool ope	ty and contents n, flowing and s	thereof: Cored into hut-in pressures a	ervals and all drilf-ster ind recoveries.	m tests, including de	epth interval				
Formation	on	Top (MD)	Bottom (MD)	Descrip	otions, Contents, etc	·.		Name		Top (Measured Depth)
			,		<del>-</del>					(Measured Depth)
Wasatch		5,208	8,956			i				
Mesaverde			11,282							
Castlegate		1,282	l l	d well within th	he Castlegate (	7 11401				
8		-,			no cusinoguio (	]				
		•							!	
			ŀ							
					·					
JO. AUDITIONA	L REMARKS (Incl	uae plugging p	rocedure)							

The state of the s	inter noni an avanable lecolus.
NAME (PLEASE PRINT) BEVERLY Walker	TITLE Engineering Tech
SIGNATURE DULLULLY LULKE	DATE

This report must be submitted within 30 days of

- · completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth
- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests

\*\* ITEM 24: Cement Top - Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

<sup>\*</sup> ITEM 20: Show the number of completions if production is measured separately from two or more formations.

# Lamb Trust 24-22-9-19 Additional Information to Well Completion Report



25. Producing Intervals continued

Formation	Тор	Bottom		Size	No. Holes	Perf. Status
			10660-62; 10619-21; 10570-73; 10515-19;			
			10473-75; 10457-60; 9777-82; 9521-26; 9062-			
A. Mesaverde	10,457	11,256	65; 9025-28	0.44	99	Open
	-		8930-34; 8891-94; 8480-85; 8211-16; 6974-			
B. Wasatch	6,562	8,934	76; 6839-43; <b>6562</b> -66	0.44	78	Open
<u> </u>						
<b>D</b> .				200		
	1				1	
D.						

27. Acid Fracture, Treatment, Cement Squeeze, Etc (continued)

9521-9782 60	0K# of 20-40 Reg Sd & 67881# of 20-40 TDC+ using 2562 bls of WF & YF Gel				
8891-9065 68	68K# of 20-40 Reg Sd & 55,082# of 20-40 TLC using 3535 bbls of WF & YF 118 Gel				
8211-8485 36	K# of 20-40 Sd & 13,282# of 20-40 TLC using 2534 bls of WF 118 non x-linked Gel				
6562-6976 13	136,539# of 20-40 Reg & TLC Sd using 2797 bbls of WF Gel				

## GASCO PRODUCTION CO

**Lamb Trust 24-22-9-19** 

TO95 R19E 5-22 42-049-35932

CEMPATA

#### Completion

5/18/05 RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 - Lower Mesaverde f/ 11,110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/ 3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506

(Completion) CC 24,506

5/19/05 RU SLB (Red crew, Shawn and Mike). Broke dn perfs @ 4496 psi @ 5.3 bpm. Calc 20 holes open / 30. FG .80. Hybrid fraced w/ 48,500# reg sd and 63,507# 20-40 Tempered DC sd, using 2700 bbls WF and YF 118 gel. Flushed w/ 163.7 bbls. ISIP 4030. FG .79. Opened well up to FB @ 10:50 AM w/ 3900 SICP. RIH w/ guns and plug for Stage 2, Lower Mesaverde. Perforated f/ 10839 – 43', 10972 – 74', 10984 – 87', 11053 - 56', 3 spf as above. Pumped into perfs (no break) @ 4672 psi @ 13.1 bpm. Calc 22 holes open / 36. FG .80. Hybrid fraced Stg 2 w/ 114,095# 20-40 Tempered DC, using 2770 bbls WF and YF 118 gel. Gel seemed thinner then normal, throughout job, and last sample during 3.5# was really thin and chunky. Flushed w/ 159.7 bbls. ISIP 4180. FG .82. Opened well up @ 5:00 PM on 12/64" ck w/ 4100 SICP. (SCE) DC 0 CC 24,506.

5/20/05 Well flowing this AM w/ 2800 FCP on 16/64" ck. Flowed 2104 bbls in 18 hrs. TR 2104. BLWTR 3366. RIH w/ plug and guns to perf Stg 3. Plug hung up and got stuck @ 2225'. Worked and flowed well at various rates to try to free plug, no success. Electrically set plug and POOH w/ guns. Sent frac crew home while trying to contact SLB slickline (Scott Pitt). RD wireline (Jason) and move to Lamb Trust 24-14 to set kill plug. (SCE) DC 35963 CC 60019

Well flowing this AM w/ 1750 FCP on 16/64" ck. Flowed 1025 bbls in 5/21/05 21 hrs. TR 3100. BLWTR 2370. (SCE)

Well flowing this AM w/850 FCP on 16/64" ck. Flowed 283 bbls in 24 5/22/05 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

Well on production while waiting for rig.

Flowed 255 bbls since 5/22 (while dn line). TR 3638. BLWTR 1832. 5/24/05 MIRU Temples rig. (SCE) DC 2500 CC 62519

Kill well to stuck FTFP w/ 35 bbls wtr. ND frac tree. NU BOPE. 5/25/04 RIH w/3 3/4" tri-cone bit + Baker POBS w/ float + XN nipple + 2 3/8"

> RECEIVED JAN 1 7 2006

N-80 work string. RU swivel and drill out stuck plug @ 2225'. Well went on vac. RIH to 5960' and SDFN. Well unloaded and put to FB tk for night. (Rick w/ Premier). DC 6797 CC 69316.

- 5/26/05 Fd 1800 SICP (choke was plugged off). Got well flowing to pit and kFin RIH w/ work string. Pushed balance of plug to FTFP #1 @ 11060'. Did not drill on this plug. POOH and LD to 1565' (50 jts). Put flow dn line for night. (Rick w/ Premier). DC 4589 CC 73905
- Quick kill csg w/ 50 bbls wtr. Fin POOH and LD work string. ND BPOE. NU redressed frac tree. RDMOL. MIRU Wireline and RIH w/ junk basket and gauge ring. Recovered several pcs of plug. RIH w/ plug and guns to perf Stg 3 Lower Mesaverde. Set Baker FTFP #3 (#2 drilled out @ 2225') @ 10710'. Perforated Stg 3 f/ 10457 60', 10473 75', 10515 19', 10570 73', 10619 21', 10660 62', 10686 88', 3 spf w/ 3 1/8" slick guns. RU SLB frac crew (Brian Goodrich). Loaded csg w/ 105 BW. Broke dn perfs @ 5403 psi @ 15.2 bpm. ISIP 3902. FG .81. Calc 14 holes open/ 54. Psi broke some just as we stepped dn. Hybrid fraced Stg 3 w/ 52000# 20-40 reg sd, and 76400# 20-40 Tempered DC sd, using 2926 bbls WF and YF 118 gel. Opened well up to FB @ 7:40 PM, on 12/64" ck, w/ 3750 SICP. (SCE) DC 429,425 CC 503,330
- 5/28/05 Well flowing this AM w/ 2700 FCP on 16/64' ck. Flowed 1077 bbls in 11 1/2 hrs. TR 4715. BLWTR 3681.
- 5/29/05 Well flowing this AM w/ 2450 FCP on various cks. Flowed 516 bbls, dn sales line. Hi-low throttling well and SI part of time, due to high line pressure. TR 5231. BLWTR 3165. Turn well over to pumpers for production. (Rick w/ Premier)
- MIRU Temples WS. RU SLB and set kill plug @ 10410. Bled well dn to plug. ND frac tree. NU BOPE. RIH w/3 ¾" cone bit + Baker POBS w/ float + 1 jt + XN nipple. Left tbg @ +\_ 5000' for night. (Rick w/ Premier) DC 4744 CC 508,074.
- Fin RIH w/ tbg. Drill up kill plug @ 10410'. Let csg unload. Saw 1100 psi CP while flg. Cont RIH and drill up plug #3 @ 10710' and #1 @ 11070'. Circ cln to 11314' (sticky). POOH and LD tbg and land tbg @ 10426' w/ 323 jts. ND BOPE. NU tree. Pump off bit and POBS. Unload wtr and put well dn line. (Rick w/ Premier). DC 7171 CC 515,245
- 6/3/05 RDMOL.
- 9/18/05 Update late costs: DC 88454 CCC \$603,699

MORU service unit. Rig up pump and lines. Control well w/ 50 Bbls. NDWH and NUBOP. POOH w/ 194 jts and well kicked again. Pump 20 bbls and finish POOH. Out of hole w/ 319 jts, XN nipple, 1 jt, POBS. Turn well down sales and shut down for say. DC \$ 5770 CCC \$ 609,469 (Rick w/ Premier / CR)

Well flowing this AM @ 800 psi. Pump 50 bbls and open well up. Pick up 4 ½ scrapper and RIH. Run scrapper to 10500'. Start out of hole laying down. Lay down 140 jts and close well in for night. Leave well down sales for weekend. DC \$ 5400 CCC \$ 614,869 ( Rick w/ Premier / CR)

12/20/05 Well flowing this AM @ 800 psi. bleed well down and start out of hole laying down Tbg. Pump 50 bbls and NDBOP and NU frac tree.

Pressure test well head. Tie well in to sales line and RDMO. DC \$
4800 CCC \$ 619,669 (Kelly w/ Premier / CR)

Rig up SLB wire line and RIH w/ plug and guns for stage # 4. Set 12 ½ k CBP @ 9795' and perf Stage 4, Upper Mesaverde @ 9521-26', 9777-82'. (CR)

MIRU SLB (Grand Jct crew, Ben and Natasha) to frac Stage 4. Fd 830 psi SICP. Loaded hole w/ 70 BW. Pumping into perfs @ 4255 psi @ 18 bpm (no break back). ISIP 3600. FG .80. Calc 22 holes open / 30. Hybrid fraced Stg 4 w/ 60,000# 20-40 reg sd, and 67,881# 20-40 TDC+, using 2562 bbls WF and YF 118 gel. Lost rate and flushed @ 31 bpm. Had trouble w/ blender, not able to achieve 55 bpm rate, as designed. Will change out blender before tomorrow's fracs. Flushed w/ 140 bbls. ISIP 3780. FG .84. Opened well up to FB @ 4:20 PM on 12/64" ck w/ 3700 SICP. (SCE & CR)

Well flg this AM @ 1050 FCP on 16/64" ck. Made 1031 bbls in 13.5 hrs. TR 1031. BLWTR 1531. SWI @ 6:00. RIH w/ plug and guns to shoot Stage 5 – Dark Canyon / Upper Mesaverde. Set Baker 9K FTFP #2 @ 9080'. Perforated f/ 8891 – 94', 8930 – 34', 9025 – 28', 9062 – 65', 3 spf. Had some trouble pulling guns into lube, ice buildup in lube or grease tubes. RU SLB to frac. Fd 2020 SICP. Hole full. Broke dn perfs @ 4311 @ 11.4. Calc 14 holes open / 39. psi broke back during end of pre pad and beginning of Pad, indicating more holes opening up. Having trouble w/ gel and x-linker delivery. SD to correct. Started x-linked pad over. Pumped 900 bbls extra wtr while having problems. Hybrid fraced w/ 68000# 20-40 reg sd, and 55082# 20-40 TLC, using 3535 bbls WF and YF 118 gel. Flushed csg w/ 130.6 bbls. ISIP 3350. FG .81. Opened well to FB @ 10:30 AM, on 12/64" ck, w/ 3200 SICP. Cleaned up to pit and SI @ 1:00 PM to perf. RIH w/ plug and guns to perf Stage 6 – Wasatch.

Set FTFP #3 @ 8500'. Perforated f/ 8211 – 16', 8480 – 85', 3 spf. RU to frac. Fd 2920 SICP. Broke dn perfs @ 3460 @ 6 bpm. ISIP 3240. FG .83. Calc 25 holes open / 30. Slick water fraced Stg 6 w/ 36000# 20-40 sd and 13282# 20-40 TLC, using 2534 bbls WF 118 non x-linked gel. Still having gel delivery problems. Had to SD and change over to manual to get gel weight up. Flushed well w/ 120.5 bbls. ISIP 3210. FG .83. Opened well up to FB @ 4:35 PM on 12/64" ck, w/ 3150 SICP. (SCE and CR)

1/14/06

Well flowing this AM @ 2200 psi on a 16/64 ck. Made 1386 in 12 hrs, TR 2417, BLWTR 6214. Rig up SLB wire line for stage #7. Set 9K FTFP #4 @ 6991'. Perf Stage #7 - Wasatch @ 6562-66, 6839-43, 6974-76'. Rig up SLB green crew (Ben & Natasha) break down well @ 2766 @ 8 BPM, calc shots open 29/30, FG .67. Hybrid frac well w/ 2797 Bbls and 136,539 # 20/40 reg and TLC sand. Flush well w/ 95.9 bbls. ISIP @ 1570, FG .69. Turn well over to flow back @ 9:45 AM on a 14/64 ck @ 1600 psi. (SCE & CR) DC \$ 334,014 CCC \$953,683

1/15/06

Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 1086 bbls in 21 hrs TA 3503, BLWTR 7873. Rig up SLB wireline and RIH w/ kill plug, set plug @ 6000'. Rig down wire line and rig up service unit. ND frac tree and NU BOP, PU and RIH w/ 3 ¾ bit POBS, 1 jt, XN nipple and 187 jts tbg. Rig up swivel and break circulation and drill out plug. Saw 1650 FCP, Push plug below perfs and turn well over to flow back crew. Shut down for day. (Rick w/ Premier / CR) DC \$ 8134 CCC \$ 961,817

1/16/06

Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 401 bbls in 14 hrs. TA 3904, BLWTR 7472. (CR)

### GASCO PRODUCTION CO Lamb Trust 24-22-9-19

T095 R19E 5-22 43-049-35732

#### Completion

5/18/05

RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 – Lower Mesaverde f/ 11,110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/ 3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506 (Completion) CC 24,506

5/19/05

RU SLB (Red crew, Shawn and Mike). Broke dn perfs @ 4496 psi @ 5.3 bpm. Calc 20 holes open / 30. FG .80. Hybrid fraced w/ 48,500# reg sd and 63,507# 20-40 Tempered DC sd, using 2700 bbls WF and YF 118 gel. Flushed w/ 163.7 bbls. ISIP 4030. FG .79. Opened well up to FB @ 10:50 AM w/ 3900 SICP. RIH w/ guns and plug for Stage 2, Lower Mesaverde. Perforated f/ 10839 – 43', 10972 – 74', 10984 – 87', 11053 – 56', 3 spf as above. Pumped into perfs (no break) @ 4672 psi @ 13.1 bpm. Calc 22 holes open / 36. FG .80. Hybrid fraced Stg 2 w/ 114,095# 20-40 Tempered DC, using 2770 bbls WF and YF 118 gel. Gel seemed thinner then normal, throughout job, and last sample during 3.5# was really thin and chunky. Flushed w/ 159.7 bbls. ISIP 4180. FG .82. Opened well up @ 5:00 PM on 12/64" ck w/ 4100 SICP. (SCE) DC 0 CC 24,506.

5/20/05

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5/21/05

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5/22/05

Well flowing this AM w/ 850 FCP on 16/64" ck. Flowed 283 bbls in 24 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

Well on production while waiting for rig.

5/24/05

Flowed 255 bbls since 5/22 (while dn line). TR 3638. BLWTR 1832. MIRU Temples rig. (SCE) DC 2500 CC 62519

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OCT 1 9 2006

Kill well to stuck FTFP w/ 35 bbls wtr. ND frac tree. NU BOPE. RIH w/ 3 ¾" tri-cone bit + Baker POBS w/ float + XN nipple + 2 3/8"

N-80 work string. RU swivel and drill out stuck plug @ 2225'. Well went on vac. RIH to 5960' and SDFN. Well unloaded and put to FB tk for night. (Rick w/ Premier). DC 6797 CC 69316.

5/26/05 Fd 1800 SICP (choke was plugged off). Got well flowing to pit and kFin RIH w/ work string. Pushed balance of plug to FTFP #1 @ 11060'. Did not drill on this plug. POOH and LD to 1565' (50 jts). Put flow dn line for night. (Rick w/ Premier). DC 4589 CC 73905

Quick kill csg w/ 50 bbls wtr. Fin POOH and LD work string. ND BPOE. NU redressed frac tree. RDMOL. MIRU Wireline and RIH w/ junk basket and gauge ring. Recovered several pcs of plug. RIH w/ plug and guns to perf Stg 3 – Lower Mesaverde. Set Baker FTFP #3 (#2 drilled out @ 2225') @ 10710'. Perforated Stg 3 f/ 10457 – 60', 10473 – 75', 10515 – 19', 10570 – 73', 10619 – 21', 10660 – 62', 10686 - 88', 3 spf w/ 3 1/8" slick guns. RU SLB frac crew (Brian Goodrich). Loaded csg w/ 105 BW. Broke dn perfs @ 5403 psi @ 15.2 bpm. ISIP 3902. FG .81. Calc 14 holes open/ 54. Psi broke some just as we stepped dn. Hybrid fraced Stg 3 w/ 52000# 20-40 reg sd, and 76400# 20-40 Tempered DC sd, using 2926 bbls WF and YF 118 gel. Opened well up to FB @ 7:40 PM, on 12/64" ck, w/ 3750 SICP. (SCE) DC 429,425 CC 503,330

5/28/05 Well flowing this AM w/ 2700 FCP on 16/64' ck. Flowed 1077 bbls in 11 1/2 hrs. TR 4715. BLWTR 3681.

5/29/05 Well flowing this AM w/ 2450 FCP on various cks. Flowed 516 bbls, dn sales line. Hi-low throttling well and SI part of time, due to high line pressure. TR 5231. BLWTR 3165. Turn well over to pumpers for production. (Rick w/ Premier)

6/1/05 MIRU Temples WS. RU SLB and set kill plug @ 10410. Bled well dn to plug. ND frac tree. NU BOPE. RIH w/3 ¾" cone bit + Baker POBS w/ float + 1 jt + XN nipple. Left tbg @ +\_ 5000' for night. (Rick w/ Premier) DC 4744 CC 508,074.

6/2/05 Fin RIH w/ tbg. Drill up kill plug @ 10410'. Let csg unload. Saw 1100 psi CP while flg. Cont RIH and drill up plug #3 @ 10710' and #1 @ 11070'. Circ cln to 11314' (sticky). POOH and LD tbg and land tbg @ 10426' w/ 323 jts. ND BOPE. NU tree. Pump off bit and POBS. Unload wtr and put well dn line. (Rick w/ Premier). DC 7171 CC 515,245

6/3/05 RDMOL.

9/18/05 Update late costs: DC 88454 CCC \$603,699

- 12/17/05 MORU service unit. Rig up pump and lines. Control well w/ 50 Bbls. NDWH and NUBOP. POOH w/ 194 jts and well kicked again. Pump 20 bbls and finish POOH. Out of hole w/ 319 jts, XN nipple, 1 jt, POBS. Turn well down sales and shut down for say. DC \$ 5770 CCC \$ 609,469 (Rick w/ Premier / CR)
- Well flowing this AM @ 800 psi. Pump 50 bbls and open well up. Pick up 4 ½ scrapper and RIH. Run scrapper to 10500'. Start out of hole laying down. Lay down 140 jts and close well in for night. Leave well down sales for weekend. DC \$ 5400 CCC \$ 614,869 ( Rick w/ Premier / CR)
- 12/20/05 Well flowing this AM @ 800 psi. bleed well down and start out of hole laying down Tbg. Pump 50 bbls and NDBOP and NU frac tree.

  Pressure test well head. Tie well in to sales line and RDMO. DC \$
  4800 CCC \$ 619,669 (Kelly w/ Premier / CR)
- 1/11/06 Rig up SLB wire line and RIH w/ plug and guns for stage # 4. Set 12 ½ k CBP @ 9795' and perf Stage 4, Upper Mesaverde @ 9521-26', 9777-82'. (CR)
- MIRU SLB (Grand Jct crew, Ben and Natasha) to frac Stage 4. Fd 830 psi SICP. Loaded hole w/ 70 BW. Pumping into perfs @ 4255 psi @ 18 bpm (no break back). ISIP 3600. FG .80. Calc 22 holes open / 30. Hybrid fraced Stg 4 w/ 60,000# 20-40 reg sd, and 67,881# 20-40 TDC+, using 2562 bbls WF and YF 118 gel. Lost rate and flushed @ 31 bpm. Had trouble w/ blender, not able to achieve 55 bpm rate, as designed. Will change out blender before tomorrow's fracs. Flushed w/ 140 bbls. ISIP 3780. FG .84. Opened well up to FB @ 4:20 PM on 12/64" ck w/ 3700 SICP. (SCE & CR)
- Well fig this AM @ 1050 FCP on 16/64" ck. Made 1031 bbls in 13.5 hrs. TR 1031. BLWTR 1531. SWI @ 6:00. RIH w/ plug and guns to shoot Stage 5 Dark Canyon / Upper Mesaverde. Set Baker 9K FTFP #2 @ 9080'. Perforated f/ 8891 94', 8930 34', 9025 28', 9062 65', 3 spf. Had some trouble pulling guns into lube, ice buildup in lube or grease tubes. RU SLB to frac. Fd 2020 SICP. Hole full. Broke dn perfs @ 4311 @ 11.4. Calc 14 holes open / 39. psi broke back during end of pre pad and beginning of Pad, indicating more holes opening up. Having trouble w/ gel and x-linker delivery. SD to correct. Started x-linked pad over. Pumped 900 bbls extra wtr while having problems. Hybrid fraced w/ 68000# 20-40 reg sd, and 55082# 20-40 TLC, using 3535 bbls WF and YF 118 gel. Flushed csg w/ 130.6 bbls. ISIP 3350. FG .81. Opened well to FB @ 10:30 AM, on 12/64" ck, w/ 3200 SICP. Cleaned up to pit and SI @ 1:00 PM to perf. RIH

w/ plug and guns to perf Stage 6 – Wasatch. Set FTFP #3 @ 8500'. Perforated f/ 8211 – 16', 8480 – 85', 3 spf. RU to frac. Fd 2920 SICP. Broke dn perfs @ 3460 @ 6 bpm. ISIP 3240. FG .83. Calc 25 holes open / 30. Slick water fraced Stg 6 w/ 36000# 20-40 sd and 13282# 20-40 TLC, using 2534 bbls WF 118 non x-linked gel. Still having gel delivery problems. Had to SD and change over to manual to get gel weight up. Flushed well w/ 120.5 bbls. ISIP 3210. FG .83. Opened well up to FB @ 4:35 PM on 12/64" ck, w/ 3150 SICP. (SCE and CR)

CCC \$953,683

Well flowing this AM @ 2200 psi on a 16/64 ck. Made 1386 in 12 hrs, TR 2417, BLWTR 6214. Rig up SLB wire line for stage #7. Set 9K FTFP #4 @ 6991'. Perf Stage #7 - Wasatch @ 6562-66, 6839-43, 6974-76'. Rig up SLB green crew (Ben & Natasha) break down well @ 2766 @ 8 BPM, calc shots open 29/30, FG .67. Hybrid frac well w/ 2797 Bbls and 136,539 # 20/40 reg and TLC sand. Flush well w/ 95.9 bbls. ISIP @ 1570, FG .69. Turn well over to flow back @ 9:45 AM on

a 14/64 ck @ 1600 psi. (SCE & CR) DC \$ 334,014

1/15/06 Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 1086 bbls in 21 hrs TA 3503, BLWTR 7873. Rig up SLB wireline and RIH w/kill plug, set plug @ 6000'. Rig down wire line and rig up service unit. ND frac tree and NU BOP, PU and RIH w/ 3 ¾ bit POBS, 1 jt, XN nipple and 187 jts tbg. Rig up swivel and break circulation and drill out plug. Saw 1650 FCP, Push plug below perfs and turn well over to flow back crew. Shut down for day. (Rick w/ Premier / CR) DC \$ 8134 CCC \$ 961,817

1/16/06 Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 401 bbls in 14 hrs. TA 3904, BLWTR 7472. (CR)

Well flowing this AM @ 1800 psi. RIH w/31 jts tbg and tag plug no sand drill out plug. RIH w/ 46 jts tbg and tag plug, 15' sand on plug, drill out plug. RIH w/ 18 jts and tag plug no sand, drill out plug. RIH w/ 21 jts and tag sand @ 9780' clean out sand and drill out plug. push plug down 1 jt and POOH w/ 10 jts. Shut down for day. turn well over to flow back for clean up ( Rick w/ Premier / CR) DC \$ 13929 CCC \$ 975,746

Well flowing this AM @ 1350 psi. RIH w/ 30 jts and tag fill @ 10,800' w/ 335 jts, 548' of fill (acts like a mix of scale and sand). Rig up swivel and start cleaning out to PBTD @ 11342' w/ 351 jts. Circ hole clean and POOH laying down 71 jts. Land TBG @ 9012' w/ 279 jts, XN nipple, 1 jt, POBS. Flow well back for clean up and shut down for day. ( Rick w/ Premier/ CR) DC \$ 17,700 CCC \$ 993,446.

	1/19/06	Well flowing this AM @ 1200 psi. pump 5 bbl pad and drop ball pump off bit. Pressured up to 3800 psi than pumped off.flowed well back for clean up and RDMO location. (Rick w/ Premier / CR) DC \$ 6114 CCC \$ 999,560
	1/20/06	Updated late cost \$ 65,716 CCC \$ 1,065,276
WO	9/9/06	MORU service unit, lay pump and lines and pump 30 bbls down tbg. NDWH and NU BOP. Shut down for weekend. (Rick w/ Premier / CR) DC \$ 3362 CCC \$ 1,068,638
	9/12/06	Well flowing this AM @ 1350 psi. Pump 30 bbls down tbg and remove hanger, RIH w/ 63 jts and tag up @ 11,040', 216' above bottom perf. Rig up pump and try to circ well with no success. Set back swivel and POOH w/ 192 jts and well kicked. Pump 20 bbls down tbg and POOH w/ 42 jts. Put csg to sales and SDFD. (Rick w/ Premier / CR) DC \$ 7581 CCC \$ 1,076,219
	9/13/06	Well flowing this AM @ 500 psi. Pump 60 bbls down tbg and POOH w/ 106 jts and BHA. Pick up 3 ¾ mill, x-over and start in hole w/ tbg, tag up @ 10,840' 334 jts ( top of stage #2 Lower Mesaverde perfs). Rig up swivel and Maverick nitrogen unit and break circ. Drill down to 10,950 and fall thru, retag @ 11,063'. Drill down to 11,170' and started drilling hard. Made 2 feet in 1 hour, POOH w/ 2 jts and shut down for day. Put csg to sales. (Rick w/ Premier / CR) DC \$ 21,950 CCC \$ 1,098,169
	9/14/06	Well flowing this AM @ 850 psi. Open well up and RIH w/ 2 jts, tag up and drill out to 11,052' (depth corrections from previous report). Brake linkage on rig parted dropping tbg and blocks to floor. Secure well and lay down swivel and 2 jts tbg. Close well in and shut down for repairs. (CR / Rick w/ Premier) DC \$ 10,857 CCC \$ 1,109,026
	9/15/06	Waiting on parts for rig.
	9/16/06	Waiting on parts for rig.
	9/19/06	Fix rig and POOH w/ BHA and tbg. No bent jts, RIH w/ $3\%$ mill and X-over. Leave tbg to sales and SDFD. (Rick w/ Premier / CR) DC \$ 900 CCC \$ 1,109,926
	9/20/06	Open well up and finish RIH w/ tbg. EOT @ 10,740, SDFD. (CR) DC \$ 450 CCC \$ 1,110,376
	9/21/06	Open well up and RIH w/ 16 jts and POOH w/ 15 jts laying down. Land tbg @ 10,791' ND BOP and NUWH. Rig up swab and recover 33 bbls in

i

4 runs. Flowed well to pit to unload and turn well down sales. RDMO location. (CR) DC \$ 4241 CCC \$ 1,114,617

10/19/06

MORU service unit and Maverick. Pump 40 bbls down tbg and NDWH and NU BOP. Remove tbg hanger and RIH w/ 8 jts, tag up @ 11,029'. Rig up swivel and break circ. Drill out to 11,034' very hard drilling. P.U. to 11,099 and return well to sales. SDFD (Rick w/ Premier /CR) DC \$ 21,919 CCC \$ 1,136,536

CONFIDENTIAL

# GASCO PRODUCTION CO Lamb Trust 24-22-9-19

TO95 RI9E 5-22 43-049-35932

# Completion

5/18/05

RU SLB Wireline (Jason). Ran CBL/Gamma Ray/CCL logs. Psi tested csg to 9000 psi, ok. Perforated Stage 1 – Lower Mesaverde f/11,110 – 14', 11,149 – 52', 11,253 – 56', 3 spf w/ 3 1/8" Hivolt guns, 21 gm powerfrac chgs, .44 EHD, 24.9" pen. (SCE) DC 24,506 (Completion) CC 24,506

5/19/05

RU SLB (Red crew, Shawn and Mike). Broke dn perfs @ 4496 psi @ 5.3 bpm. Calc 20 holes open / 30. FG .80. Hybrid fraced w/ 48,500# reg sd and 63,507# 20-40 Tempered DC sd, using 2700 bbls WF and YF 118 gel. Flushed w/ 163.7 bbls. ISIP 4030. FG .79. Opened well up to FB @ 10:50 AM w/ 3900 SICP. RIH w/ guns and plug for Stage 2, Lower Mesaverde. Perforated f/ 10839 – 43', 10972 – 74', 10984 – 87', 11053 – 56', 3 spf as above. Pumped into perfs (no break) @ 4672 psi @ 13.1 bpm. Calc 22 holes open / 36. FG .80. Hybrid fraced Stg 2 w/ 114,095# 20-40 Tempered DC, using 2770 bbls WF and YF 118 gel. Gel seemed thinner then normal, throughout job, and last sample during 3.5# was really thin and chunky. Flushed w/ 159.7 bbls. ISIP 4180. FG .82. Opened well up @ 5:00 PM on 12/64" ck w/ 4100 SICP. (SCE) DC 0 CC 24,506.

5/20/05

Well flowing this AM w/ 2800 FCP on 16/64" ck. Flowed 2104 bbls in 18 hrs. TR 2104. BLWTR 3366. RIH w/ plug and guns to perf Stg 3. Plug hung up and got stuck @ 2225'. Worked and flowed well at various rates to try to free plug, no success. Electrically set plug and POOH w/ guns. Sent frac crew home while trying to contact SLB slickline (Scott Pitt). RD wireline (Jason) and move to Lamb Trust 24-14 to set kill plug. (SCE) DC 35963 CC 60019

5/21/05

Well flowing this AM w/ 1750 FCP on 16/64" ck. Flowed 1025 bbls in 21 hrs. TR 3100. BLWTR 2370. (SCE)

5/22/05

Well flowing this AM w/ 850 FCP on 16/64" ck. Flowed 283 bbls in 24 hrs. TR 3383. BLWTR 2087. RD SLB frac crew. Was not able to get braided line rig in time to frac before weekend. (SCE)

Well on production while waiting for rig.

5/24/05

Flowed 255 bbls since 5/22 (while dn line). TR 3638. BLWTR 1832. MIRU Temples rig. (SCE) DC 2500 CC 62519

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Kill well to stuck FTFP w/ 35 bbls wtr. ND frac tree. NU BOPE. RIH w/ 3 ¾" tri-cone bit + Baker POBS w/ float + XN nipple + 2 3/8"

N-80 work string. RU swivel and drill out stuck plug @ 2225'. Well went on vac. RIH to 5960' and SDFN. Well unloaded and put to FB tk for night. (Rick w/ Premier). DC 6797 CC 69316.

- 5/26/05 Fd 1800 SICP (choke was plugged off). Got well flowing to pit and kFin RIH w/ work string. Pushed balance of plug to FTFP #1 @ 11060'. Did not drill on this plug. POOH and LD to 1565' (50 jts). Put flow dn line for night. (Rick w/ Premier). DC 4589 CC 73905
- Quick kill csg w/ 50 bbls wtr. Fin POOH and LD work string. ND BPOE. NU redressed frac tree. RDMOL. MIRU Wireline and RIH w/ junk basket and gauge ring. Recovered several pcs of plug. RIH w/ plug and guns to perf Stg 3 Lower Mesaverde. Set Baker FTFP #3 (#2 drilled out @ 2225') @ 10710'. Perforated Stg 3 f/ 10457 60', 10473 75', 10515 19', 10570 73', 10619 21', 10660 62', 10686 88', 3 spf w/ 3 1/8" slick guns. RU SLB frac crew (Brian Goodrich). Loaded csg w/ 105 BW. Broke dn perfs @ 5403 psi @ 15.2 bpm. ISIP 3902. FG .81. Calc 14 holes open/ 54. Psi broke some just as we stepped dn. Hybrid fraced Stg 3 w/ 52000# 20-40 reg sd, and 76400# 20-40 Tempered DC sd, using 2926 bbls WF and YF 118 gel. Opened well up to FB @ 7:40 PM, on 12/64" ck, w/ 3750 SICP. (SCE) DC 429,425 CC 503,330
- 5/28/05 Well flowing this AM w/ 2700 FCP on 16/64' ck. Flowed 1077 bbls in 11 1/2 hrs. TR 4715. BLWTR 3681.
- 5/29/05 Well flowing this AM w/ 2450 FCP on various cks. Flowed 516 bbls, dn sales line. Hi-low throttling well and SI part of time, due to high line pressure. TR 5231. BLWTR 3165. Turn well over to pumpers for production. (Rick w/ Premier)
- MIRU Temples WS. RU SLB and set kill plug @ 10410. Bled well dn to plug. ND frac tree. NU BOPE. RIH w/3 3/4" cone bit + Baker POBS w/ float + 1 jt + XN nipple. Left tbg @ +\_ 5000' for night. (Rick w/ Premier) DC 4744 CC 508,074.
- Fin RIH w/ tbg. Drill up kill plug @ 10410'. Let csg unload. Saw 1100 psi CP while flg. Cont RIH and drill up plug #3 @ 10710' and #1 @ 11070'. Circ cln to 11314' (sticky). POOH and LD tbg and land tbg @ 10426' w/ 323 jts. ND BOPE. NU tree. Pump off bit and POBS. Unload wtr and put well dn line. (Rick w/ Premier). DC 7171 CC 515,245
- 6/3/05 RDMOL.
- 9/18/05 Update late costs: DC 88454 CCC \$603,699

- MORU service unit. Rig up pump and lines. Control well w/ 50 Bbls. NDWH and NUBOP. POOH w/ 194 jts and well kicked again. Pump 20 bbls and finish POOH. Out of hole w/ 319 jts, XN nipple, 1 jt, POBS. Turn well down sales and shut down for say. DC \$ 5770 CCC \$ 609,469 (Rick w/ Premier / CR)
- Well flowing this AM @ 800 psi. Pump 50 bbls and open well up. Pick up 4 ½ scrapper and RIH. Run scrapper to 10500'. Start out of hole laying down. Lay down 140 jts and close well in for night. Leave well down sales for weekend. DC \$ 5400 CCC \$ 614,869 ( Rick w/ Premier / CR)
- 12/20/05 Well flowing this AM @ 800 psi. bleed well down and start out of hole laying down Tbg. Pump 50 bbls and NDBOP and NU frac tree.

  Pressure test well head. Tie well in to sales line and RDMO. DC \$
  4800 CCC \$ 619,669 (Kelly w/ Premier / CR)
- 1/11/06 Rig up SLB wire line and RIH w/ plug and guns for stage # 4. Set 12 ½ k CBP @ 9795' and perf Stage 4, Upper Mesaverde @ 9521-26', 9777-82'. (CR)
- MIRU SLB (Grand Jct crew, Ben and Natasha) to frac Stage 4. Fd 830 psi SICP. Loaded hole w/ 70 BW. Pumping into perfs @ 4255 psi @ 18 bpm (no break back). ISIP 3600. FG .80. Calc 22 holes open / 30. Hybrid fraced Stg 4 w/ 60,000# 20-40 reg sd, and 67,881# 20-40 TDC+, using 2562 bbls WF and YF 118 gel. Lost rate and flushed @ 31 bpm. Had trouble w/ blender, not able to achieve 55 bpm rate, as designed. Will change out blender before tomorrow's fracs. Flushed w/ 140 bbls. ISIP 3780. FG .84. Opened well up to FB @ 4:20 PM on 12/64" ck w/ 3700 SICP. (SCE & CR)
- Well flg this AM @ 1050 FCP on 16/64" ck. Made 1031 bbls in 13.5 hrs. TR 1031. BLWTR 1531. SWI @ 6:00. RIH w/ plug and guns to shoot Stage 5 Dark Canyon / Upper Mesaverde. Set Baker 9K FTFP #2 @ 9080'. Perforated f/ 8891 94', 8930 34', 9025 28', 9062 65', 3 spf. Had some trouble pulling guns into lube, ice buildup in lube or grease tubes. RU SLB to frac. Fd 2020 SICP. Hole full. Broke dn perfs @ 4311 @ 11.4. Calc 14 holes open / 39. psi broke back during end of pre pad and beginning of Pad, indicating more holes opening up. Having trouble w/ gel and x-linker delivery. SD to correct. Started x-linked pad over. Pumped 900 bbls extra wtr while having problems. Hybrid fraced w/ 68000# 20-40 reg sd, and 55082# 20-40 TLC, using 3535 bbls WF and YF 118 gel. Flushed csg w/ 130.6 bbls. ISIP 3350. FG .81. Opened well to FB @ 10:30 AM, on 12/64" ck, w/ 3200 SICP. Cleaned up to pit and SI @ 1:00 PM to perf. RIH

w/ plug and guns to perf Stage 6 – Wasatch. Set FTFP #3 @ 8500'. Perforated f/ 8211 – 16', 8480 – 85', 3 spf. RU to frac. Fd 2920 SICP. Broke dn perfs @ 3460 @ 6 bpm. ISIP 3240. FG .83. Calc 25 holes open / 30. Slick water fraced Stg 6 w/ 36000# 20-40 sd and 13282# 20-40 TLC, using 2534 bbls WF 118 non x-linked gel. Still having gel delivery problems. Had to SD and change over to manual to get gel weight up. Flushed well w/ 120.5 bbls. ISIP 3210. FG .83. Opened well up to FB @ 4:35 PM on 12/64" ck, w/ 3150 SICP. (SCE and CR)

- 1/14/06 Well flowing this AM @ 2200 psi on a 16/64 ck. Made 1386 in 12 hrs, TR 2417, BLWTR 6214. Rig up SLB wire line for stage #7. Set 9K FTFP #4 @ 6991'. Perf Stage #7 Wasatch @ 6562-66, 6839-43, 6974-76'. Rig up SLB green crew (Ben & Natasha) break down well @ 2766 @ 8 BPM, calc shots open 29/30, FG .67. Hybrid frac well w/ 2797 Bbls and 136,539 # 20/40 reg and TLC sand. Flush well w/ 95.9 bbls. ISIP @ 1570, FG .69. Turn well over to flow back @ 9:45 AM on a 14/64 ck @ 1600 psi. (SCE & CR) DC \$ 334,014 CCC \$953,683
- 1/15/06 Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 1086 bbls in 21 hrs TA 3503, BLWTR 7873. Rig up SLB wireline and RIH w/kill plug, set plug @ 6000'. Rig down wire line and rig up service unit. ND frac tree and NU BOP, PU and RIH w/3 ¾ bit POBS, 1 jt, XN nipple and 187 jts tbg. Rig up swivel and break circulation and drill out plug. Saw 1650 FCP, Push plug below perfs and turn well over to flow back crew. Shut down for day. (Rick w/ Premier / CR) DC \$ 8134 CCC \$ 961,817
- 1/16/06 Well flowing this AM @ 1650 psi on a 16/64 ck. Well flowed 401 bbls in 14 hrs. TA 3904, BLWTR 7472. (CR)
- Well flowing this AM @ 1800 psi. RIH w/31 jts tbg and tag plug no sand drill out plug. RIH w/ 46 jts tbg and tag plug, 15' sand on plug, drill out plug. RIH w/ 18 jts and tag plug no sand, drill out plug. RIH w/ 21 jts and tag sand @ 9780' clean out sand and drill out plug. push plug down 1 jt and POOH w/ 10 jts. Shut down for day. turn well over to flow back for clean up ( Rick w/ Premier / CR) DC \$ 13929 CCC \$ 975,746
- Well flowing this AM @ 1350 psi. RIH w/ 30 jts and tag fill @ 10,800' w/ 335 jts, 548' of fill (acts like a mix of scale and sand). Rig up swivel and start cleaning out to PBTD @ 11342' w/ 351 jts. Circ hole clean and POOH laying down 71 jts. Land TBG @ 9012' w/ 279 jts, XN nipple, 1 jt, POBS. Flow well back for clean up and shut down for day. ( Rick w/ Premier/ CR) DC \$ 17,700 CCC \$ 993,446.

1/19/06 Well flowing this AM @ 1200 psi, pump 5 bbl pad and drop ball pump off bit. Pressured up to 3800 psi than pumped off.flowed well back for clean up and RDMO location. (Rick w/ Premier / CR) DC \$ 6114 CCC \$ 999,560 Updated late cost \$ 65,716 1/20/06 CCC \$ 1,065,276 W10 9/9/06 MORU service unit, lay pump and lines and pump 30 bbls down tbg. NDWH and NU BOP. Shut down for weekend. (Rick w/ Premier / CR) DC \$ 3362 CCC \$ 1,068,638 9/12/06 Well flowing this AM @ 1350 psi. Pump 30 bbls down tbg and remove hanger, RIH w/ 63 jts and tag up @ 11,040', 216' above bottom perf. Rig up pump and try to circ well with no success. Set back swivel and POOH w/ 192 its and well kicked. Pump 20 bbls down tbg and POOH w/ 42 its. Put csg to sales and SDFD. (Rick w/ Premier / CR) DC \$ 7581 CCC \$ 1,076,219 9/13/06 Well flowing this AM @ 500 psi. Pump 60 bbls down tbg and POOH w/ 106 its and BHA. Pick up 3 \(^3\)4 mill, x-over and start in hole w/ tbg, tag up @ 10.840' 334 its (top of stage #2 Lower Mesaverde perfs). Rig up swivel and Maverick nitrogen unit and break circ. Drill down to 10,950 and fall thru, retag @ 11,063'. Drill down to 11,170' and started drilling hard. Made 2 feet in 1 hour, POOH w/ 2 its and shut down for day. Put csg to sales. (Rick w/ Premier / CR) DC \$ 21,950 CCC \$ 1,098,169 9/14/06 Well flowing this AM @ 850 psi. Open well up and RIH w/ 2 its, tag up and drill out to 11,052' (depth corrections from previous report). Brake linkage on rig parted dropping tbg and blocks to floor. Secure well and lay down swivel and 2 its tbg. Close well in and shut down for repairs. ( CR / Rick w/ Premier ) DC \$ 10,857 CCC \$ 1,109,026 9/15/06 Waiting on parts for rig. 9/16/06 Waiting on parts for rig. 9/19/06 Fix rig and POOH w/BHA and tbg. No bent jts, RIH w/ 3 \(^3\)4 mill and Xover. Leave tbg to sales and SDFD. (Rick w/ Premier / CR) DC \$ 900 CCC \$ 1,109,926 9/20/06 Open well up and finish RIH w/ tbg. EOT @ 10,740, SDFD. (CR) DC \$ 450 CCC \$ 1,110,376 9/21/06 Open well up and RIH w/ 16 jts and POOH w/ 15 jts laying down. Land

tbg @ 10,791' ND BOP and NUWH. Rig up swab and recover 33 bbls in

4 runs. Flowed well to pit to unload and turn well down sales. RDMO location. (CR) DC \$ 4241 CCC \$ 1,114,617

- MORU service unit and Maverick. Pump 40 bbls down tbg and NDWH and NU BOP. Remove tbg hanger and RIH w/ 8 jts, tag up @ 11,029'. Rig up swivel and break circ. Drill out to 11,034' very hard drilling. P.U. to 11,099 and return well to sales. SDFD (Rick w/ Premier /CR) DC \$ 21,919 CCC \$ 1,136,536
- Well flowing this Am @ 800 psi. Open well up and rig up Maverick, tag up @ 11,034' and start drilling. Fall out of scale @ 11,061', retag several times to PBTD @ 11,343'. Circ bottoms up and rig down swivel and Maverick. POOH w/ 18 jts laying down. SDFD (Rick w/ Premier /CR) DC \$ 25,062 CCC \$ 1,161,598
- Choke froze off this AM, 1400 psi on well. Pump 30 bbls down tbg and start out of hole w/ tbg. POOH w/ 335 jts and BHA, pick up notched collar, x-nipple and RIH. Land tbg @ 11,096' w/ 345 jts and broach tbg. ND BOP and NUWH. Turn well down sales and SDFD. (Rick w/ Premier / CR) DC \$ 7290 CCC \$ 1,168,888
- Well not flowing this AM. Rig up swab and start swabbing. IFL 3700' make 7 runs and recover 22 bbls. Well started flowing, unload well to tank and return down sales @ 700 FTP. RDMO location. (Rick w/ Premier / CR) DC \$ 3082 CCC \$ 1,171,970

	FORM 9			
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: FEE	
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	sals to drill new wells, significantly deepen exis agged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LAMB TRUST 24-22-9-19	
2. NAME OF OPERATOR: GASCO PRODUCTION COMPAI	NY		9. API NUMBER: 43047357320000	
3. ADDRESS OF OPERATOR: 8 Inverness Dr. East, Suite 10	PHONE N 00 , Englewood, CO, 80112 30	UMBER: 3 483-0044 Ext	9. FIELD and POOL or WILDCAT: PARIETTE BENCH	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0606 FSL 2162 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 22	IP, RANGE, MERIDIAN: Township: 09.0S Range: 19.0E Meridian: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
Gasco would like to state approved con Range 4 west in Nor	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF	ater management, LLC in Section 30, 2 south ould be used in addition sco uses to dispose of	CASING REPAIR  CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  ✓ WATER DISPOSAL  APD EXTENSION  OTHER:  Dolumes, etc.  Accepted by the  Utah Division of  Oil, Gas and Mining  Ate:  01/05/2011	
NAME (PLEASE PRINT) Jessica Berg	<b>PHONE NUMBER</b> 303 996-1805	TITLE Production Clerk		
SIGNATURE N/A		DATE 12/31/2010		

Sundry Number: 50345 API Well Number: 43047357320000

	STATE OF UTAH				FORM 9
	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND M		3	5.LEASE FEE	DESIGNATION AND SERIAL NUMBER:
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	oposals to drill new wells, significantl reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT o	r CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well					NAME and NUMBER: TRUST 24-22-9-19
2. NAME OF OPERATOR: GASCO PRODUCTION COM	PANY			<b>9. API NU</b> 43047	JMBER: 357320000
3. ADDRESS OF OPERATOR: 8 Inverness Dr. East, Suite	100 , Englewood, CO, 80112	PHC	NE NUMBER: 303 996-1805 Ext		and POOL or WILDCAT: TE BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0606 FSL 2162 FWL				COUNTY	
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 22 Township: 09.0S Range: 19.0E Mei	idian: :	3	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDIC.	ATE N	ATURE OF NOTICE, REPOR	T, OR O	THER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN		RACTURE TREAT	1	NEW CONSTRUCTION
4/16/2014	OPERATOR CHANGE	$\Box$	PLUG AND ABANDON		PLUG BACK
	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR		/ENT OR FLARE		WATER DISPOSAL
Report Date:	WATER SHUTOFF		SI TA STATUS EXTENSION		APD EXTENSION
	WILDCAT WELL DETERMINATION		OTHER	ОТНЕ	
Gasco Productio	COMPLETED OPERATIONS. Clearly shown Company replaced a 400 location.	bbl	water tank on this	FOI	Accepted by the Utah Division of il, Gas and Mining R RECORD ONLY April 24, 2014
NAME (PLEASE PRINT) Lindsey J. Cooke	<b>PHONE NUN</b> 303 996-1834	IBER	TITLE Production Tech		
SIGNATURE N/A			<b>DATE</b> 4/24/2014		
11//1			1/47/4017		

Sundry Number: 53870 API Well Number: 43047357320000

	STATE OF UTAH		FORM
	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND M		5.LEASE DESIGNATION AND SERIAL NUMBER FEE
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantl reenter plugged wells, or to drill horiz n for such proposals.		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: LAMB TRUST 24-22-9-19
2. NAME OF OPERATOR: GASCO PRODUCTION COMI	PANY		9. API NUMBER: 43047357320000
3. ADDRESS OF OPERATOR: 8 Inverness Dr. East, Suite	100 , Englewood, CO, 80112	<b>PHONE NUMBER:</b> 303 996-1805	9. FIELD and POOL or WILDCAT: Ext PARIETTE BENCH
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0606 FSL 2162 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 22 Township: 09.0S Range: 19.0E Mei	idian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDIC.	ATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACT	TION
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FOR	RMATIONS CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	✓ NEW CONSTRUCTION
4/28/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT  Date of Spud:			TEMPORARY ABANDON
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	
DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE ☐	☐ WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Gasco replac	completed operations. Clearly sho ed a 400 bbl condensate ta	nk on this location	<del>-</del>
NAME (PLEASE PRINT) Lindsey J. Cooke	<b>PHONE NUN</b> 303 996-1834	BER TITLE Production Tech	
SIGNATURE		DATE	
N/A		7/29/2014	

RECEIVED: Jul. 29, 2014

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

4/16/2015

FORMER OPERATOR:	NEW OPERATOR:
Gasco Prodcution Company N2575	Badlands Production Company N4265
7979 E. Tufts Avenue, Suite 11500	7979 E. Tufts Avenue, Suite 11500
Denver, CO 80237	Denver, CO 80237
303-996-1805	303-996-1805
CA Number(s):	Unit(s):Gate Canyon, Wilkin Ridge Deep, RBU-EOR-GRRV

#### **WELL INFORMATION:**

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

#### **OPERATOR CHANGES DOCUMENTATION:**

1. Sundry or legal documentation was received from the **FORMER** operator on:

6/2/2015

2. Sundry or legal documentation was received from the **NEW** operator on:

6/2/2015

3. New operator Division of Corporations Business Number:

1454161-0143

## **REVIEW:**

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on:

6/2/2015

2. Receipt of Acceptance of Drilling Procedures for APD on:

N/A

3. Reports current for Production/Disposition & Sundries:

6/3/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

1/20/2016

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

None

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

#### **NEW OPERATOR BOND VERIFICATION:**

1. Federal well(s) covered by Bond Number:

SUR0027842

2. Indian well(s) covered by Bond Number:

N/A

3.State/fee well(s) covered by Bond Number(s):

SUR0027845

SUR0035619 -FCB

#### **DATA ENTRY:**

1. Well(s) update in the <b>OGIS</b> on:	1/22/2016
2. Entity Number(s) updated in <b>OGIS</b> on:	1/22/2016
3. Unit(s) operator number update in <b>OGIS</b> on:	1/22/2016
4. Surface Facilities update in <b>OGIS</b> on:	N/A
5. State/Fee well(s) attached to bond(s) in <b>RBDMS</b> on:	1/22/2016
6. Surface Facilities update in <b>RBDMS</b> on:	N/A

## LEASE INTEREST OWNER NOTIFICATION:

1. The **NEW** operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

1/22/2016

# **COMMENTS:**

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

Effective Date: 4/16/2015		T	1-00			1	1		T
Well Name	Section	TWN	-	API Number	Entity	Mineral	Surface	Type	Status
FEDERAL 23-18G-9-19	18	090S		4304752496		Federal	Federal		APD
FEDERAL 14-17G-9-19	17	090S		4304752522		Federal	Federal		APD
FEDERAL 13-18G-9-19	18	090S		4304752538		Federal	Federal	_	APD
FEDERAL 23-29G-9-19	29	090S		4304752544		Federal	Federal	+	APD
FEDERAL 24-20G-9-19	20	090S	190E	4304752545		Federal	Federal	1	APD
FEDERAL 31-21G-9-19	21	090S	190E	4304752546		Federal	Federal	OW	APD
Federal 323-29-9-19	29	090S	190E	4304753026		Federal	Federal	GW	APD
Federal 421-29-9-19	29	090S	190E	4304753027		Federal	Federal	GW	APD
Federal 322-29-9-19	29	090S	190E	4304753029		Federal	Federal	GW	APD
Federal 431-29-9-19	29	090S	190E	4304753030		Federal	Federal	GW	APD
Federal 432-29-9-19	29	090S	190E	4304753031		Federal	Federal	GW	APD
Federal 414-29-9-19	29	090S	190E	4304753070	•	Federal	Federal	GW	APD
FEDERAL 412-29-9-19	29	0908	190E	4304753073		Federal	Federal	GW	APD
FEDERAL 213-29-9-19	29	0908	190E	4304753076		Federal	Federal	GW	APD
federal 321-29-9-19	29	0908		4304753078	( mm)	Federal	Federal	GW	APD
FEDERAL 213-29-9-19	29	090S	1	4304753079		Federal	Federal	GW	APD
FEDERAL 321-29-9-19	29	090S		4304753080		Federal	Federal	GW	APD
Federal 212-29-9-19	29	090S		4304753133		Federal	Federal	GW	APD
State 321-32-9-19	32	090S		4304754479		State	State	GW	APD
State 423-32-9-19	32	090S	1	4304754480		State	State	GW	APD
State 421-32-9-19	32	090S	-	4304754481	-	State	State	GW	APD
State 413-32-9-19	32	090S	-	4304754482	1	State	State	GW	APD
State 323-32-9-19	32	090S	-	4304754483	<del> </del>	State	State	GW	APD
State 431-32-9-19	32	090S		4304754529	ļ	State	State	GW	APD
The state of the s				4304754541			-	-	-
Desert Spring State 224-36-9-18	36	090S			1	State	State	GW	APD
Desert Spring State 243-36-9-18	36	090S	-	4304754542		State	State	GW	APD
Desert Spring State 241-36-9-18	36	0908		4304754543	10650	State	State	GW	APD
FEDERAL 332-30-9-19	30	0908		4304753012		Federal	Federal	GW	DRL
WILKIN RIDGE FED 43-29-10-17	29	100S		4301333098	-	Federal	Federal	GW	OPS
LAMB TRUST 11-23-9-19	23	090S		4304736915	16556		Fee	GW	OPS
SHEEP WASH FED 43-26-9-18	26	090S		4304738573		Federal	Federal	GW	OPS
FEDERAL 13-19-9-19	19	090S	-	4304739777		Federal	Federal	_	OPS
FEDERAL 12-17-9-19	17	090S	-	4304739800			Federal	+	OPS
GATE CYN 31-21-11-15	21	110S		4301332391	13787		State	GW	P
WILKIN RIDGE ST 12-32-10-17	32		-	4301332447		-	State		P
GATE CYN 41-20-11-15	20	110S	-	4301332475	-		State	GW	P
WILKIN RIDGE FED 34-17-10-17	17	100S	170E	4301332560	14726	Federal	Federal	GW	P
GATE CYN 41-19-11-16	19	110S	160E	4301332611	14439	Federal	Federal	GW	P
WILKIN RIDGE ST 44-32-10-17	32	100S	170E	4301332619	15649	State	State	GW	P
WILKIN RIDGE FED 12-4-11-17	4	110S	170E	4301332674	15537	Federal	Federal	GW	P
WILKIN RIDGE ST 24-32-10-17	32	100S	170E	4301332676	15242	State	State	GW	P
WILKIN RIDGE FED 23-29-10-17	29	100S	170E	4301332679	14033	Federal	Federal	GW	P
GATE CYN ST 23-16-11-15	16	110S	150E	4301332685	16082	State	State	GW	P
WILKIN RIDGE ST 34-16-10-17	16	1008	-	4301332730	15243		State	GW	P
WILKIN RIDGE FED 31-29-10-17	29	100S		4301332773		Federal	Federal	+ -	P
WILKIN RIDGE 32-08	8	110S	1	4301332778			Federal		P
GATE CYN ST 23-16-11-16	16	1105	-	4301332888			State	-	P
WILKIN RIDGE FED 24-20-10-17	20	1008				Federal	Federal		P
WILKIN RIDGE FED 32-20-10-17	20	100S	1	4301333087		Federal	Federal		P
WILKIN RIDGE FED 14-4-11-17	4	110S	-	4301333099	-		Federal	-	P
RYE PATCH FED 22-21	22	110S		4301333037		Federal	Federal		P
RYE PATCH FED 22-21 RYE PATCH FED 24-21	24	1105	+	4301333437		Federal	Federal	-	P
The second of th	2		1						P
SQUAW CROSSING U 5	-	1005	-	4304730129	16266		State	OW	-
RBU 5-11D	11	1008	_		9005	Federal	Federal		P
FEDERAL 7-25A	25	090S	INOF	4304730624	9030	Federal	Federal	UW	P

RBU 6-2D	2	100S	180E 4304731190   7075   State   State   OW   P	)
NGC 33-18J	18	090S	190E 4304731190 7073 State State OW P	
	2	100S	180E 4304731280 16267 State State OW P	
RBU 13-2D	3			
RBU 16-3D		1005		
RBU 10-11D	11	100S	180E 4304731357 7053 Federal Federal OW P	
RBU 8-10D	10	1008	180E 4304731364 4955 Federal Federal OW P	
RBU 15-3D	3	100S	180E 4304731539 9965 Federal Federal OW P	
RBU 12-12D	12	1008	180E 4304731651 10688 Federal Federal OW P	
RBU 2-10D	10	100S	180E 4304731801 10784 Federal Federal OW P	
RBU 3-15D	15	100S	180E 4304733600 13213 Federal Federal OW P	
RBU 3-12D	12	100S	180E 4304733739 14492 Federal Federal OW P	
STATE 7-36A	36	090S	180E 4304733741 14244 State State GW P	
FEDERAL 34-29	29	090S	190E 4304733750 13174 Federal Federal GW P	
FEDERAL 24-7 #1	7	100S	180E 4304733983   13182   Federal   Federal   GW   P	•
FEDERAL 23-29 #1	29	090S	190E 4304734111 13441 Federal Federal GW P	•
FED 24-20-9-19	20	090S	190E 4304734168 14150 Federal Federal GW P	•
FED 44-20-9-19	20	090S	190E 4304734169 14140 Federal Federal GW P	)
FED 23-21-9-19	21	090S	190E 4304734199 13601 Federal Federal GW P	•
FED 32-31-9-19	31	090S	190E 4304734201 13641 Federal Federal GW P	)
FED 42-29-9-19	29	090S	190E 4304734202 13455 Federal Federal GW P	)
PETES WASH 23-12 #1	12	100S	170E 4304734286 13492 Federal Federal GW P	)
STATE 4-32B	32	090S	190E 4304734314 14440 State State GW P	
FED 14-18-2 #1	18	100S	180E 4304734539 13491 Federal Federal GW P	
FED 43-24-3 #1	24	100S	170E 4304734551 13726 Federal Federal GW P	
LYTHAM FED 22-22-9-19	22	0908	190E 4304734607 13640 Federal Federal GW P	
FED 11-21-9-19	21	0908	190E 4304734608 14151 Federal Federal GW P	
FED 22-30-10-18	30	100S	180E 4304734924 14280 Federal Federal GW P	
FEDERAL 43-30-9-19	30	090S	190E 4304735343 14202 Federal Federal GW P	
FED 11-22-9-19	22	090S	190E 4304735404 14203 Federal Federal GW P	
FED 42-21-9-19	21	090S	190E 4304735405 14928 Federal Federal GW P	
	16			
STATE 24-16-9-19		0908		
FEDERAL 31-21-9-19	21	090S	190E 4304735606 14441 Federal Federal GW P	
FEDERAL 12-29-9-19	29	0908	190E 4304735614 14442 Federal Federal GW P	
FEDERAL 24-31-9-19	31	090S	190E 4304735623 14640 Federal Federal GW P	-
FEDERAL 41-31-9-19	31	0908	190E 4304735624 14419 Federal Federal GW P	
LAMB TRUST 24-22-9-19	22		190E 4304735732 14496 Fee Fee GW P	
LAMB TRUST 24-14-9-19	14		190E 4304735733 14519 Fee Fee GW P	
FEDERAL 11-22-10-18	22		180E 4304735808 15592 Federal Federal GW P	
FEDERAL 21-6-10-19	6	100S	190E 4304735844 14356 Federal Federal GW P	
DESERT SPRING ST 41-36-9-18	36	090S	180E 4304735845 14639 State State GW P	
STATE 12-32-9-19	32	090S	190E 4304735995 14871 State State GW P	
FEDERAL 12-20-9-19	20	090S	190E 4304736093   14976   Federal   Federal   GW   P	<b>)</b>
FEDERAL 32-20-9-19	20	090S	190E 4304736094 16120 Federal Federal GW P	
FEDERAL 23-30-9-19	30	090S	190E 4304736095   14872   Federal   Federal   GW   P	)
SHEEP WASH FED 34-26-9-18	26	090S	180E 4304736113   15096   Federal   Federal   GW   P	)
DESERT SPRING ST 23-36-9-18	36	090S	180E   4304736219   14738   State   State   GW   P	)
DESERT SPRING ST 21-36-9-18	36	090S	180E 4304736220 14763 State State GW P	)
DESERT SPRING ST 12-36-9-18	36	090S	180E 4304736233 14764 State State GW P	
DESERT SPRING ST 43-36-9-18	36	090S	180E 4304736241 14992 State State GW P	•
DESERT SPRING ST 34-36-9-18	36	090S	180E 4304736242 14716 State State GW P	)
FEDERAL 14-31-9-19	31	090S	190E 4304736271 15884 Federal Federal GW P	)
FEDERAL 12-31-9-19	31	090S	190E 4304736336 15086 Federal Federal GW P	
FEDERAL 21-31-9-19	31	0908	190E 4304736368 15605 Federal Federal GW P	
FEDERAL 23-31-9-19	31	0908	190E 4304736442 15715 Federal Federal GW P	
SHEEP WASH FED 43-25-9-18	25	090S	180E 4304736600 14977 Federal Federal GW P	
FEDERAL 43-19-9-19	19	090S	190E 4304736719 15186 Federal Federal GW P	
1 DDDIM1D 7J-17-7-17	17	10703	I TOUCH TOUT I TO I TOUCHAI   TOUCHAI   UW   F	

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

CHEED WASH DED OF O 10	- 105	0000	100E 4004504505	15675	P. 1 2	F. 2 1	CITY	D
SHEEP WASH FED 21-25-9-18	25	090S	180E 4304736727			Federal	GW	P
FEDERAL 21-30-9-19	30	0908	190E 4304736739		Federal	Federal	GW	P
SHEEP WASH FED 23-25-9-18	25	090S	180E 4304736740		Federal	Federal	GW	P
FEDERAL 23-19-9-19	19	090S	190E 4304736771		Federal			P
SHEEP WASH FED 41-25-9-18	25	090S	180E 4304736772		+	Federal	+	P
FEDERAL 41-30-9-19	30		190E 4304736817		<del></del>	Federal	GW	P
LAMB TRUST 34-22-9-19	22	090S	190E 4304736913		+	Fee	GW	P
LAMB TRUST 14-14-9-19	14	090S	190E 4304736916	<del></del>		Fee	GW	P
DESERT SPRING ST 33-36-9-18	36	090S	180E 4304737115	<del> </del>		State	GW	P
FEDERAL 14-17-9-19	17	0908	190E 4304737116		Federal	Federal	+	P
FEDERAL 34-18-9-19	18		190E 4304737117		Federal	Federal		P
UTELAND ST 41-2-10-18	2	100S	180E 4304737132	15087	-	State	GW	P
UTELAND ST 43-2-10-18	2	1005	180E 4304737338	-		State	GW	P
FEDERAL 41-19-9-19	19	0908			Federal	Federal	_	P
FEDERAL 32-30-9-19	30	0908	190E 4304737612		<del>                                     </del>	Federal		P
FEDERAL 12-30-9-19	30	0908	190E 4304737613	<del> </del>	+	Federal		P
FEDERAL 21-19-9-19	19		190E 4304737621		Federal		GW	P
FEDERAL 14-18-9-19	18	0908	190E 4304737622			Federal		P
FEDERAL 34-30-9-19	30	090S	190E 4304737630	<del> </del>		Federal		P
DESERT SPRING FED 21-1-10-18	1	1008	180E 4304737631			Federal	+	P
FEDERAL 12-1-10-18	1	1005	180E 4304737646		+	Federal	+	P
SHEEP WASH FED 14-25-9-18	25	090S	180E 4304737647	•	<del></del>	Federal	<del></del>	P
UTELAND ST 21-2-10-18	2	100S	180E 4304737676		<del></del>	State	GW	P
UTELAND ST 12-2-10-18	2	100S	<del></del>	15806		State	GW	P
UTELAND ST 34-2-10-18	2	100S		16868	<b>+</b>	State	GW	P
FEDERAL 14-19-9-19	19	090S	190E 4304738336		+	Federal	+	P
FEDERAL 34-19-9-19	19	0908			Federal	Federal	_	P
SHEEP WASH FED 41-26-9-18	26	0908	<del></del>		Federal	Federal		P
SHEEP WASH FED 32-25-9-18	25	0908	180E 4304738352		Federal	Federal		P
SHEEP WASH FED 34-25-9-18	25 19	090S 090S			Federal	Federal Federal		P
FEDERAL 12-19-9-19	26	090S	190E 4304738407 180E 4304738465			Federal	GW	P
SHEEP WASH FED 23-26-9-18	25	0908	<del></del>		Federal Federal			P
SHEEP WASH FED 12-25-9-18	18	090S	190E 4304738469			Federal	GW	P
FEDERAL 23-18-9-19 LAMB TRUST 34-22A-9-19	22		190E 4304738573 190E 4304738673			Federal		P
UTELAND FED 42-11-10-18	11		180E 4304738896			Fee	GW	P
	32	090S	190E 4304739170		·			P
STATE 22 22A	32		190E 4304739170 190E 4304739171			State	GW	P
STATE 21-22A	32	0908	190E 4304739171 190E 4304739172			State	GW	P
STATE 21-32A	19	090S 090S	190E 4304739172 190E 4304739717		·	State Federal	GW	
FEDERAL 11-19-9-19 SHEEP WASH FED 31-25-9-18	25	_	180E 4304739717		<del>                                       </del>		_	P P
	25	0908				Federal	+	+
SHEEP WASH FED 11-25-9-18	1	090S	180E 4304739730		+	Federal	<del> </del>	P
DESERT SPG FED 41-1-10-18 FED 32-19X-9-19(RIGSKID)	19	100S 090S			Federal Federal	Federal Federal		P P
FEDERAL 23-30G-9-19	30	090S			Federal	Federal		P
FEDERAL 23-30G-9-19 FEDERAL 34-19G-9-19	19	090S	190E 4304751281			Federal		P
FEDERAL 34-19G-9-19 FEDERAL 442-30-9-19	30	090S	190E 4304751281 190E 4304752870		<del>†</del>	Federal	<del> </del>	P
FEDERAL 333-30-9-19	30	090S	190E 4304752870 190E 4304752872			Federal		P
FEDERAL 423-30-9-19	30	090S	190E 4304752872 190E 4304753011			Federal		P
Desert Springs State 412-36-9-18	36	090S	180E 4304753324			State	GW	P
	36	090S	180E 4304753324 180E 4304753325		-		+	P
Desert Springs State 424-36-9-18 Desert Springs State 123-26-9-18	36	090S	· · · · · · · · · · · · · · · · · · ·		·	State	GW	P
Desert Spring State 133-36-9-18			180E 4304753326			State	GW	
Desert Spring State 142-36-9-18	36	0908	180E 4304753327			State	GW	P
DESERT SPRINGS ST 422-36-9-18	36	0908	180E 4304753328			State	GW	P
WILKIN RIDGE ST 31-32-10-17	32	100S	170E 4301332677			State	GW	S
RBU 4-11D	11	100S	180E 4304730718	10209	rederal	Federal	UW	S

From: Gasco Production Company To: Badlands Production Company Effective Date: 4/16/2015

RBU 2-11D	11	100S	180E	4304730826	16270	Federal	Federal	ow	S
RBU 6-11D	11	100S	180E	4304731192	16271	Federal	Federal	OW	S
STATE 2-32B	32	090S	190E	4304732221	11371	State	State	GW	S
STATE 9-36A	36	090S	180E	4304732225	11364	State	State	GW	S
FEDERAL 13-30B	30	090S	190E	4304733581	13249	Federal	Federal	GW	S
STATE 13-36A	36	090S	180E	4304733598	17838	State	State	GW	S
FEDERAL 16-26A	26	090S	180E	4304733601	12928	Federal	Federal	GW	S
FEDERAL 31-29	29	090S	190E	4304733653	13077	Federal	Federal	GW	S
RBU 1-10D	10	100S	180E	4304734312	16265	Federal	Federal	OW	S
FEDERAL 13-18-9-19	18	090S	190E	4304739776	17149	Federal	Federal	GW	S

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

ı	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-76482			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill n drill horizontal la	7. UNIT OF CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: Desert Spring Fed 21-1-10-18	
2. NAME OF OPERATOR:			9. API NUMBER: 4304737631	
Gasco Production Compa		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:	
7979 E. Tufts Ave.	Denver STATE CO ZIP 80237	(303) 483-0044	Uteland Butte	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0633 F	NL 1512 FWL		соинту: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RANG	BE, MERIDIAN: NENW 1 10S 18E S		STATE: UTAH	
11. CHECK APPE	OPRIATE BOXES TO INDICATE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION	1	YPE OF ACTION		
Gasco Production Compar	CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL STATUS  PRODUCT  COMMINGLE PRODUCING FORMATIONS  RECLAMA  CONVERT WELL TYPE  MPLETED OPERATIONS. Clearly show all pertinent details in any requests a change of operator on this well dlands Production Company, effective date	STRUCTION R CHANGE ABANDON K ION (START/RESUME) FION OF WELL SITE ETE - DIFFERENT FORMATION Icluding dates, depths, volume I, in addition to the we		
303-996-1805 Michael Decker, Exec. Video	President & COO		RECEIVED	
Badlands Production Com	pany		REVEIVEL	
7979 E Tufts Ave, Suite 11			JUN <b>0 2</b> 2015	
Denver CO 80237 303-996-1805				
Michael Decker, Exec. Vice	President & COO	DIV. :	OF OIL, GAS & MINING	
NAME (PLEASE PRINT) Lindsey Co	oke TIT	Engineering Tech	1	
SIGNATURE AND SIGNATURE	COOKE DA	5/18/2015		
(This space for State use only)		API	PROVED	

Well Name	Section	TWN	RNG	API	Entity	Mineral	Surface	Type	Status
FEDERAL 332-30-9-19	30	090S	190E	4304753012	19650	Federal	Federal	GW	DRL
WILKIN RIDGE FED 43-29-10-17	29	100S	170E	4301333098	15941	Federal	Federal	GW	OPS
LAMB TRUST 11-23-9-19	23	090S	190E	4304736915	16556	Fee	Fee	GW	OPS
SHEEP WASH FED 43-26-9-18	26	090S	180E	4304738573	17201	Federal	Federal	GW	OPS
FEDERAL 13-19-9-19	19	090S	190E	4304739777	18344	Federal	Federal	GW	OPS
FEDERAL 12-17-9-19	17	090S	190E	4304739800	17202	Federal	Federal	GW	OPS
GATE CYN 31-21-11-15	21	1108	150E	4301332391	13787	State	State	GW	P
WILKIN RIDGE ST 12-32-10-17	32	100S	170E	4301332447	14033	State	State	GW	P
GATE CYN 41-20-11-15	20	110S	150E	4301332475	14417	State	State	GW	P
WILKIN RIDGE FED 34-17-10-17	17	100S	170E	4301332560	14726	Federal	Federal	GW	P
GATE CYN 41-19-11-16	19	1108	160E	4301332611	14439	Federal	Federal	GW	P
WILKIN RIDGE ST 44-32-10-17	32	100S	170E	4301332619	15649	State	State	GW	P
WILKIN RIDGE FED 12-4-11-17	4	110S	170E	4301332674	15537	Federal	Federal	GW	P
WILKIN RIDGE ST 24-32-10-17	32	100S	170E	4301332676	15242	State	State	GW	P
WILKIN RIDGE FED 23-29-10-17	29	100S	170E	4301332679	14033	Federal	Federal	GW	P
GATE CYN ST 23-16-11-15	16	110S	150E	4301332685	16082	State	State	GW	P
<b>WILKIN RIDGE ST 34-16-10-17</b>	16	100S	170E	4301332730	15243	State	State	GW	P
WILKIN RIDGE FED 31-29-10-17	29	100S	170E	4301332773	15370	Federal	Federal	GW	P
WILKIN RIDGE 32-08	8	1108	170E	4301332778	14802	Federal	Federal	GW	P
GATE CYN ST 23-16-11-16	16	1108	160E	4301332888	15098	State	State	GW	P
WILKIN RIDGE FED 24-20-10-17	20	100S	170E	4301333081	15714	Federal	Federal	GW	P
<b>WILKIN RIDGE FED 32-20-10-17</b>	20	100S	170E	4301333087	15807	Federal	Federal	GW	P
WILKIN RIDGE FED 14-4-11-17	4	110S	170E	4301333099	15920	Federal	Federal	GW	P
RYE PATCH FED 22-21	22	1108	140E	4301333437	16919	Federal	Federal	GW	P
RYE PATCH FED 24-21	24	1108	140E	4301333443	16367	Federal	Federal	GW	P
RBU 5-11D	11	1008	180E	4304730409	9005	Federal	Federal	OW	P
FEDERAL 7-25A	25	090S	180E	4304730624	9030	Federal	Federal	OW	P
RBU 6-2D	2	100\$	180E	4304731190	7075	State	State	OW	P
NGC 33-18J	18	0908	190E	4304731200	6155	Federal	Federal	OW	P
RBU 13-2D	2	1008	180E	4304731280	16267	State	State	OW	P
RBU 16-3D	3	1008	180E	4304731352	16268	Federal	Federal	OW	P
RBU 10-11D	11	1008	180E	4304731357	7053	Federal	Federal	OW	P
RBU 8-10D	10	100S	180E	4304731364	4955	Federal	Federal	OW	P
RBU 15-3D	3	100S	180E	4304731539	9965	Federal	Federal	OW	P
RBU 12-12D	12	100S	180E	4304731651	10688	Federal	Federal	OW	P
RBU 2-10D	10	1008	180E	4304731801	10784	Federal	Federal	OW	P
RBU 3-15D	15	100S	180E	4304733600	13213	Federal	Federal	OW	P
RBU 3-12D	12	1005	180E	4304733739	14492	Federal	Federal	OW	P
STATE 7-36A	36	090S	180E	4304733741	14244	State	State	GW	P
FEDERAL 34-29	29	090\$	190E	4304733750	13174	Federal	Federal	GW	P
FEDERAL 24-7 #1	7	100S	180E	4304733983	13182	Federal	Federal	GW	P
FEDERAL 23-29 #1	29	090S	190E	4304734111	13441	Federal	Federal	GW	P
FED 24-20-9-19	20	0908	190E	4304734168	14150	Federal	Federal	GW	P
FED 44-20-9-19	20	0908	190E	4304734169	14140	Federal	Federal	GW	P
FED 23-21-9-19	21	0908	190E	4304734199	13601	Federal	Federal	GW	P
FED 32-31-9-19 FED 42-29-9-19	31 29	090S 090S	190E 190E	4304734201 4304734202	13641 13455	Federal Federal	Federal Federal	GW GW	P P
PETES WASH 23-12 #1			170E			Federal		GW	
	12 32	1008		4304734286	13492	State	Federal State		P P
STATE 4-32B		090\$	190E 180E	4304734314	14440			GW GW	
FED 14-18-2 #1	18	100S		4304734539	13491	Federal	Federal Federal		P
FED 43-24-3 #1 LYTHAM FED 22-22-9-19	24 22	100S 090S	170E 190E	4304734551 4304734607	13726 13640	Federal Federal	Federal	GW GW	P P
FED 11-21-9-19 FED 22-30-10-18	21 30	090S 100S	190E 180E	4304734608 4304734924	14151 14280	Federal Federal	Federal Federal	GW GW	P P
			190E		14202	Federal	Federal	GW	
FEDERAL 43-30-9-19	30	0908		4304735343					P P
FED 11-22-9-19 FED 42-21-9-19	22 21	090S 090S	190E 190E	4304735404 4304735405	14203 14928	Federal Federal	Federal Federal	GW GW	P P
STATE 24-16-9-19	16	090S	190E	4304735588	14418	State	Federal	GW	r P
31A1E 44-10-7-17	10	いろいろ	IYUE	4JU4/JJJ00	14419	SIMIC	reuerai	UW	Г

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FEDERAL 31-21-9-19	21	090S	190E	4304735606	14441	Federal	Federal	GW	P
FEDERAL 12-29-9-19	29	090S	190E	4304735614	14442	Federal	Federal	GW	P
FEDERAL 24-31-9-19	31	090S	190E	4304735623	14640	Federal	Federal	GW	P
FEDERAL 41-31-9-19	31	090S	190E	4304735624	14419	Federal	<b>Federal</b>	GW	P
LAMB TRUST 24-22-9-19	22	090S	190E	4304735732	14496	Fee	Fee	GW	P
LAMB TRUST 24-14-9-19	14	090S	190E	4304735733	14519	Fee	Fee	GW	P
FEDERAL 11-22-10-18	22	100S	180E	4304735808	15592	Federal	Federal	GW	P
FEDERAL 21-6-10-19	6	100S	190E	4304735844	14356	Federal	Federal	GW	P
DESERT SPRING ST 41-36-9-18	36	090S	180E	4304735845	14639	State	State	GW	P
STATE 12-32-9-19	32	090S	190E	4304735995	14871	State	State	GW	P
FEDERAL 12-20-9-19	20	090S	190E	4304736093	14976	Federal	Federal	GW	P
									_
FEDERAL 32-20-9-19	20	090S	190E	4304736094	16120	Federal	Federal	GW	P
FEDERAL 23-30-9-19	30	090S	190E	4304736095	14872	Federal	Federal	GW	P
SHEEP WASH FED 34-26-9-18	26	090\$	180E	4304736113	15096	Federal	Federal	GW	P
DESERT SPRING ST 23-36-9-18	36	090S	180E	4304736219	14738	State	State	GW	P
DESERT SPRING ST 21-36-9-18	36	090S	180E	4304736220	14763	State	State	GW	P
DESERT SPRING ST 12-36-9-18	36	090S	180E	4304736233	14764	State	State	GW	P
DESERT SPRING ST 43-36-9-18	36	090S	180E	4304736241	14992	State	State	GW	P
DESERT SPRING ST 34-36-9-18	36	090S	180E	4304736242	14716	State	State	GW	P
FEDERAL 14-31-9-19	31	090S	190E	4304736271	15884	Federal	Federal	GW	P
FEDERAL 12-31-9-19	31	090S	190E	4304736336	15086	Federal	Federal	GW	P
FEDERAL 21-31-9-19	31	090S	190E	4304736368	15605	Federal	Federal	GW	P
FEDERAL 23-31-9-19	31	0908	190E	4304736442	15715	Federal	Federal	GW	P
SHEEP WASH FED 43-25-9-18	25	090S	180E	4304736600	14977	Federal	Federal	GW	P
FEDERAL 43-19-9-19	19	090S	190E	4304736719	15186	Federal	Federal	GW	P
SHEEP WASH FED 21-25-9-18	25	090S	180E	4304736727	15475	Federal	Federal	GW	P
									P
FEDERAL 21-30-9-19	30	090\$	190E	4304736739	15476	Federal	Federal	GW	_
SHEEP WASH FED 23-25-9-18	25	090S	180E	4304736740	15213	Federal	Federal	GW	P
FEDERAL 23-19-9-19	19	090S	190E	4304736771	15355	Federal	Federal	GW	P
SHEEP WASH FED 41-25-9-18	25	090\$	180E	4304736772	15338	Federal	Federal	GW	P
FEDERAL 41-30-9-19	30	090S	190E	4304736817	15212	Federal	Federal	GW	P
LAMB TRUST 34-22-9-19	22	090S	190E	4304736913	15187	Fee	Fee	GW	P
LAMB TRUST 14-14-9-19	14	090S	190E	4304736916	17012	Fee	Fee	GW	P
DESERT SPRING ST 33-36-9-18	36	090S	180E	4304737115	15011	State	State	GW	P
FEDERAL 14-17-9-19	17	090S	190E	4304737116	16163	Federal	Federal	GW	P
FEDERAL 34-18-9-19	18	090S	190E	4304737117	16275	Federal	Federal	GW	P
UTELAND ST 41-2-10-18	2	100S	180E	4304737132	15087	State	State	GW	P
UTELAND ST 43-2-10-18	2	100S	180E	4304737338	15365	State	State	GW	P
FEDERAL 41-19-9-19	19	090S	190E	4304737611	16311	Federal	Federal	GW	P
FEDERAL 32-30-9-19	30	090S	190E	4304737612	16051	Federal	Federal	GW	P
FEDERAL 12-30-9-19	30	090S		4304737613		Federal	Federal	GW	P
FEDERAL 21-19-9-19	19	090S	190E		16253	Federal	Federal	GW	P
FEDERAL 14-18-9-19	18	090S	190E	4304737622	16264	Federal	Federal	GW	P
FEDERAL 34-30-9-19	30		190E			Federal	Federal		
		090S		4304737630	16557			GW	P
DESERT SPRING FED 21-1-10-18		100S	180E	4304737631	15961	Federal	Federal	GW	P
FEDERAL 12-1-10-18	1	100S	180E	4304737646	16023	Federal	Federal	GW	P
SHEEP WASH FED 14-25-9-18	25	0908	180E	4304737647	16121	Federal	Federal	GW	P
UTELAND ST 21-2-10-18	2	100S	180E	4304737676	16254	State	State	GW	P
UTELAND ST 12-2-10-18	2	100S	180E	4304737677	15806	State	State	GW	P
UTELAND ST 34-2-10-18	2	100S	180E	4304738028	16868	State	State	GW	P
FEDERAL 14-19-9-19	19	090S	190E	4304738336	16467	Federal	<b>Federal</b>	GW	P
FEDERAL 34-19-9-19	19	090S	190E	4304738337	16119	Federal	Federal	GW	P
SHEEP WASH FED 41-26-9-18	26	090S	180E	4304738351	16884	Federal	Federal	GW	P
SHEEP WASH FED 32-25-9-18	25	090S	180E	4304738352	16349	Federal	Federal	GW	P
SHEEP WASH FED 34-25-9-18	25	090S	180E	4304738353	16210	Federal	Federal	GW	P
FEDERAL 12-19-9-19	19	090S	190E	4304738407	16236	Federal	Federal	GW	P
SHEEP WASH FED 23-26-9-18	26	090S	180E	4304738465	16558	Federal	Federal	GW	P
SHEEP WASH FED 12-25-9-18	25	090S	180E	4304738469	16449	Federal	Federal	GW	P
FEDERAL 23-18-9-19	18	090S	190E	4304738575	16312	Federal	Federal	GW	P
	10	0700	LOUD	.507,505/3	10012	. Julia	. Judai	J 11	•

LAMB TRUST 34-22A-9-19	22	090S	190E	4304738673	15832	Fee	Fee	GW	P
UTELAND FED 42-11-10-18	11	100S	180E	4304738896	16792	Federal	Federal	GW	P
STATE 21-32B	32	090S	190E	4304739170	16309	State	State	GW	P
STATE 22-32A	32	090S	190E	4304739171	16308	State	State	GW	P
STATE 21-32A	32	090S	190E	4304739172	16310	State	State	GW	P
FEDERAL 11-19-9-19	19	090S	190E	4304739717	17054	Federal	Federal	GW	P
SHEEP WASH FED 31-25-9-18	25	090S	180E	4304739729	17241	Federal	Federal	GW	P
SHEEP WASH FED 11-25-9-18	25	090S	180E	4304739730	17266	Federal	Federal	GW	P
DESERT SPG FED 41-1-10-18	1	100S	180E	4304739773	17013	Federal	Federal	GW	P
FED 32-19X-9-19(RIGSKID)	19	090S	190E	4304740233	17014	Federal	Federal	GW	P
FEDERAL 23-30G-9-19	30	090S	190E	4304751280	18211	Federal	Federal	OW	P
FEDERAL 34-19G-9-19	19	090S	190E	4304751281	18210	Federal	Federal	ow	P
FEDERAL 442-30-9-19	30	090S	190E	4304752870	19647	Federal	Federal	GW	P
FEDERAL 333-30-9-19	30	090S	190E	4304752872	19648	Federal	Federal	GW	P
FEDERAL 423-30-9-19	30	090S	190E	4304753011	19649	Federal	Federal	GW	P
Desert Springs State 412-36-9-18	36	090S	180E	4304753324	19783	State	State	GW	P
Desert Springs State 424-36-9-18	36	090S	180E	4304753325	19783	State	State	GW	P
Desert Springs State 133-36-9-18	36	090S	180E	4304753326	19747	State	State	GW	P
Desert Spring State 142-36-9-18	36	090S	180E	4304753327	19747	State	State	GW	P
DESERT SPRINGS ST 422-36-9-18	36	090S	180E	4304753328	19783	State	State	GW	P
WILKIN RIDGE ST 31-32-10-17	32	100S	170E	4301332677	15144	State	State	GW	S
SQUAW CROSSING U 5	2	100S	180E	4304730129	16266	State	State	ow	S
RBU 4-11D	11	100S	180E	4304730718	16269	Federal	Federal	OW	S
RBU 2-11D	11	100S	180E	4304730826	16270	Federal	Federal	OW	S
RBU 6-11D	11	100S	180E	4304731192	16271	Federal	Federal	OW	S
STATE 2-32B	32	090S	190E	4304732221	11371	State	State	GW	S
STATE 9-36A	36	090S	180E	4304732225	11364	State	State	GW	S
FEDERAL 13-30B	30	090S	190E	4304733581	13249	Federal	Federal	GW	S
STATE 13-36A	36	090S	180E	4304733598	17838	State	State	GW	S
FEDERAL 16-26A	26	090S	180E	4304733601	12928	Federal	Federal	GW	S
FEDERAL 31-29	29	090S	190E	4304733653	13077	Federal	Federal	GW	S
RBU 1-10D	10	100S	180E	4304734312	16265	Federal	Federal	OW	S
FEDERAL 13-18-9-19	18	090S	190E	4304739776	17149	Federal	Federal	GW	S